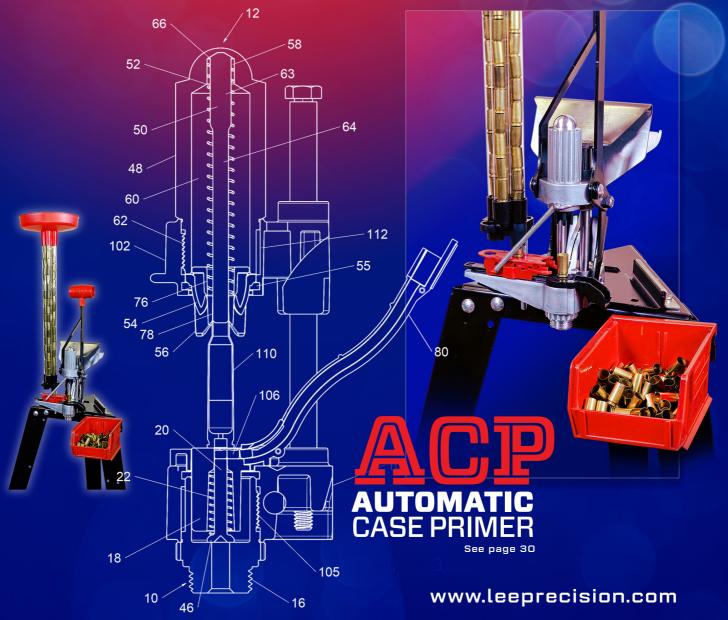
RELOADING 21



Introducing THE NEXT REVOLUTION IN PRIMA DE COLUTION

THE WORLD'S FIRST AUTOMATICALLY CASE FED SHELLHOLDER-LESS PRIMING TOOL



LEE LOADER

	<u> </u>
2-3	Lee Loader Reloading Basics
4	Reloading Stand Bench Plate
5	Modern Reloading II
6-7	Pistol Reloading Dies Carbide Factory Crimp Dies
8	Pistol Dies Size Chart
9	Spline Drive Lock Rings Shellholders
10	Rifle Die Selection
11	Rifle Factory Cimp Dies
12-13	Rifle PaceSetter Dies Rifle Collet Ultimate Die Sets
14-15	Rifle Dies Size Chart
16-17	Reloading Press Overview Single Stage and Progressive
18	Breech Lock Reloader Breech Lock Hand Press & Kit Ram Prime Breech Lock Ram Prime
19	Breech Lock Challenger Press 50th Anniversary Kit Breech Lock Challenger Kit
20	Classic Cast Press 50 BMG Press Kit
21	Classic Turret Press and Kit
22	Value Turret Press and Kit
23	Progressive Press Accessories
24	Pro 1000 Pro 4000
25	Pro 4000 Load-Master
26	The APP Automatic Processing Press
27	The APP Accesories
28	Quick Trim Dies Case Trim Tools
29	Quick Trim & Case Length Gauge Charts Bulge Buster Kit
30	ACP Auto Bench Prime
31	Auto-Prime Ergo Prime Priming Tool Kits Shellholders
32	Deluxe Perfect Powder Measure Perfect Powder Measure Safety Scale Powder Funnel Powder Measure Kit
33	Pro Auto Disk Powder Measure Auto Drum Powder Measure
34	Electric Melters
35	Lubrication and Sizing
36	Rifle Bullet Molds
37	Pistol Bullet Molds
38	Black Powder Bullet Molds
39	Slug Molds Buckshot Molds Load-All II

LEE PRECISION, INC. 4275 HIGHWAY U HARTFORD WI 53027 262 673 3075



The kit that started it all, The Classic Lee Loader + Calibers requiring considerable force for sizing.

Classic Lee Loader

More shooters have chosen the famous Lee Loader for their first reloading tool than any other. They realize it is all they need for good, accurate ammunition. In fact, at one time ammunition loaded with a Lee Loader held a world record listed in the Guinness Book of World Records for more than seven years. Millions upon millions of rounds have been reloaded with the famous Lee Loader. It's the perfect tool for those who wish to simply try reloading, because it will pay for itself in just an hour or two. Find out for yourself how much fun it is to reload with the Lee Loader. Everything you need to begin loading one caliber! LEE LOADER

90232 223 Remington 243 Winchester 90235 270 Winchester 90240 90243 7 62x54 Russian 30/30 Win (30 Rem). 90244 NECK SIZE 308 Winchester 90245 30/06 Springfield 90248 303 British 90247 45/70 Government 90264 9mm Luger FULL LENGTH 90254 90257 38 Special NECK SIZE 357 Magnum 90258 90260 ‡44 Magnum FULL LENGTH ‡45 ACP 90262

LEE PRECISION, INC

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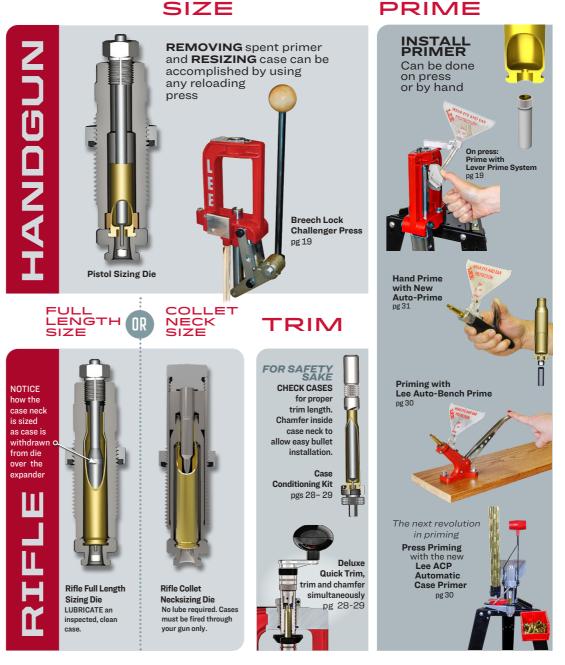
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А

‡45 Colt

NECK SIZE



2

RELOADING BASICS

RELOADING²¹

ELOADING IS AN ENJOYABLE HOBBY, saves you money - and no manufacturer saves you more than Lee Precision, Inc. Our mission is simple: produce the best American made value in reloading tools. Our great prices come from patented, innovative designs. We are thankful to say that Lee Precision products are cast, machined and assembled in the USA. A reloading press and a set of Lee Dies are all you need to start

reloading. Lee Dies come complete with powder dipper, shell holder and instructions, along with comprehensive load data that tells you how much and what type of powder to use. Dies and presses last a lifetime, so buying what your budget allows makes the most sense. For those with a workbench, consider our Lee Bench Plate for the ultimate convenience in mounting your presses. If you don't have a workbench, consider the Lee Reloading Stand, compact and very sturdy. If you have no loading equipment and are just getting started, you must consider that these basic steps need to be taken below.

SEAT & CRIMP

Check out our complete line of reloading and casting equipment on our website, then visit your local merchant. If not blessed with a local dealer, one of the many online dealers will quickly and economically fill your order.

> HANDGUN Bullet

Seating Die

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CHARGE

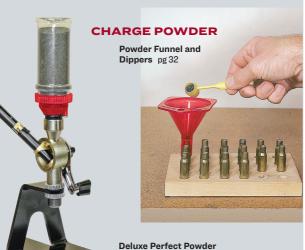


EXPAND CASE MOUTH AND CHARGE POWDER. Lee handgun dies are unique in that you can charge powder during this operation

Auto Drum Powder Measure pg 33

HANDGUN **Powder Through Expanding Die**

CHARGE



Measure pg 32



SEAT AND CRIMP

THE BULLET



HANDGUN **Carbide Factory Crimp Die** Easy to adjust crimp and carbide ring post sizes the case. pg 7

CRIMP



In most circumstances will improve velocity, uniformity and in all cases, factory-like utility & dependability. pg 11

RELOADING STAND / BENCH PLATE



Lee Reloading Stand

At last, a reloading stand built just for your reloading needs. The sturdy powder coated steel stand places your press at the perfect counter stool or standing height. Three-leg design assures absolute stability regardless of the floor condition. Rubber tipped legs suitable for any surface. The thick steel top is fitted with the patented, quick change Lee Bench Plate System with steel base block to fit all Lee metallic presses. The stand also includes a sturdy steel shelf with two bench plate receivers that will neatly and securely store your extra presses or mountable accessories. Each leg has eight mounting holes that allow you to accessorize your stand with a multitude of bins, shelves or accessory racks. Dimensions 39" high x 26" wide x 24" deep

90688 **17**1.7**0**

ACCESSORIES

Die Rack



Sturdy steel rack with fasteners designed for the Lee Reloading stand. Conveniently holds your dies at the ready, especially helpful when loading small batches of ammo with frequent die changes. Can also be wall or bench mounted.

90680 **1**3.95



Bin and Bracket

Sturdy steel bracket and parts bin. Includes fasteners to allow direct mounting to the Lee Reloading stand, or workbench. Perfect for holding bullets, cases and loaded rounds.

90687 **1**3.95



Steel Base Block

Rigid, powder coated steel construction. First choice for mounting all current Lee Presses. Works with the Lee Reloading Stand and Bench Plate. Fasteners for mounting one Lee reloading press are included. 90267 **15.0**5

CONCRETE BLOCK NOT INCLUDED



Patented design allows instant press change. So sturdy you can resize the monster 50 BMG case, then quickly switch to a smaller press for priming or other operations. Trapezoidal base block slides into perfect register and made immoveable with the quick tightening of four bolts.

LEE BENCH PLATE



Includes steel base block with holes to mount any Lee press. Powder coated, thick steel plate mounts quickly and securely to any bench or tabletop. Wide steel plate distributes load, adding rigidity to the lightest bench top.

Lee Bench Plate 90251 31.95

MODERN RELOADING 2ND ED.





LEARN TO RELOAD AMMUNITION THAT'S MORE ACCURATE THAN FACTORY NEW ON YOUR FIRST TRY

THE SECOND EDITION OF MODERN RELOADING IS A SUM-MARY OF A LIFETIME OF EXPERIENCE. NO MATTER HOW KNOWLEDGEABLE YOU ARE, YOU WILL FIND NEW AND INTERESTING INFORMATION IN THIS BOOK. IT IS A REFER-ENCE BOOK YOU WILL KEEP FOREVER.

OVER 38,000 LOADS covering over 170 cartridges in a new, larger, easier to read format, with velocities for starting loads. This is the best kind of load data — it is supplied by the powder companies.

LOAD DATA SORTED by velocity decending order.

DIPPER, AUTO DISK DATA included for easy setup.

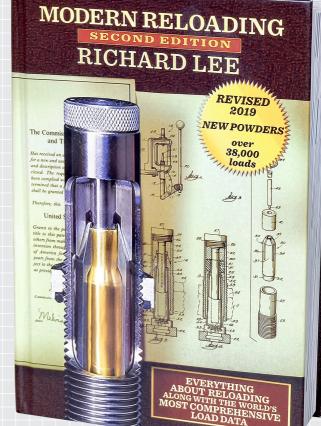
NEW, LARGER, EASIER TO READ FORMAT with computer rendered and dimensioned drawings. Cartridges tabbed for quick reference.

LATEST INFORMATION ON PRESSURE

EXCLUSIVE PRESSURE AND VELOCITY FACTORS enable you to accurately calculate pressure and velocity for reduced loads. An absolute necessity for cast bullet shooting.

A NEVER BEFORE PUBLISHED in depth analyses of current load data. It gives you insight into the effects of reducing or increasing a charge.

MODERN RELOADING SECOND EDITION 90277 30.95



Contains everything about reloading, with the world's most comprehensive load data, over 38,000 loads

						CH	APTER 10
7MM REMINGTON MAGNUM			POWDER BUR	NING RATE CHART		cii	AFTER 10
	LEE PRECISION 2016						
037 INTRODUCED 1982 492	LEEPACH		A NITRO100 VEC BA10	1 HS7	22	AR2208	
050 / 420			v-N310	2 VEC SP3	22	VEC SP7	42
.513 25*			WINAALITE	2 V·N105 2 ACCUR#9	22	V-N530	42
			TITEWAD	3 IMR 4166	23	IMR4064	43
24	Auto Bench Prime While we worked on the design of the tray and adapters for the New Auto P While we worked on the design of the tray and adapters for a product that was envisi-	7MM REMINGTON MAGNUM	R COMPETITION	3 ALNT 410	23	v-N135	44
512 475	the dosign of the tray and using the trays envis	STARTING LOADS	wSUPER-TAR	4 HERC 2400	23 24	ACCUR 4064 RELODER15	45
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220	we realized these parts would be tool with a share years ago; the Auto Bench Prime. We introduced the tool with a share years ago; the Auto Bench Prime. We introduced the success. Cust AMERICAN RIFLEMAN magazine, and it was an immediate success. Cust AMERICAN RIFLEMAN magazine, and it was an immediate success. Cust AMERICAN RIFLEMAN magazine, and it was an immediate success. Cust AMERICAN RIFLEMAN magazine, and it was an immediate success. Cust and the success and the success and the success and the success. Cust and the success and the success	115 Grain Jacketed Bullet	BULLSEYE HP38	6 SR4759 7 RENEORCER	25	IMR 4007 SSC	47
250	years ago; the third magazine, and it was an indicate	MR 4007 SSC 60.6 4.39 NA 4.30 3157 64.5 3320 59500 PSI 3.200 .9870 .9641	RAM ZIP	7 R ENFORCER 7 v-N110	25	VEC TU5000	47
2,040	AMERICAN RIFLEMAN magn		WIN 231	7 ALNT 300 MP	25 26	v-N140	47
HEADSPACE 2.116	years ago; the Auto benchmagazine, and it was an immediate success AMERICAN RUTEMAN magazine, and it was an immediate success are amazed at how effortlessly and conveniently it works. I am quite this tool will become our most popular priming tool. The tool is so effect to use, even the		SOLO 1000	8 H110	26	RAM BIG GAME ACCUR 2700	48
2 2 2 2 9			ALNT E3	8 WIN 296	26	H414	49
2 500	this tool will become a arthritic hands	HAMPOFT 53.0 3.87 NA 3.70 3068 56.5 3245 45800 PSI 3.200	IMR 700X ACCUR#2	8 H4227	27	Y-N540	49 49
LARGE RIFLE PRIMER 3.290	operate the lever.	120 Grain Jacketed Bullet	RED DOT	9 IMR4227	27	RELODER 17	50
- Physic local Learner	operate the set	RAM MACHUM 71.1 4.70 zscopi 2.20 3021 79.0 3357 56430 PSI 3.285	TITEGROUP	9 AR2205 9 ACCUR 5744	27	IMR4350	50
Useful case capacity 5.27 cc			M\$200	9 ACCUR 5744	28	AR2209	50
STARTING LOADS	Bench Prime, md		WIN AA PLUS	9 LT-32	29 29	v-N150	50
PENDER 1YPE START VOLUME AUTO LEE VESCOTY NEVER VELOCITY PRES UNITS MEY 1 GRAIN FACTOR	it to a 3/4 inch		IMR TRAIL BOSS	10 v-N120	30	NORMA 203B NORMA 204	50
100 Grain Jacketed Bullet	If to a /4		WIN SUPER HANDI	11 LT-30	31	WIN 760	50
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	and the light		AMER-SELECT INTERNATIONAL	12 IMR4198	31	ACCUR 4350	51
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	suffice. There is		GREEN DOT	13 ACCUR 2200	31	v-N550 HYBRID100	52
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	mounted, that		R SILHOUETTE	13 H322	33	v-N160	53
	Houndary		IMR PB R TRUE BLUE	14 ACCUR 2015	34	ACCUR 3100	54
	or more con		WIN ACTION PI	14 ALNT AR-COMP	34	ALNT 4000 MR	55
	than the Le	1404005 540 3.93 NA 3.70 3049 57.9 3189 58/00 PSI 3.230 .5584 .5104	ACCUR#5	14 BENCHMARK 16 IMR3031	35	RELODER19	55
	Auto Bench Prime # 90700 Bench Prime.	130 Grain Jacketed Bullet	v-N330	15 ACCUR 2230		H450	55
	uses the same standard inexpensive priming tool shell holders, so th uses the same standard inexpensive priming tool shell holders, so the	210 100 NA 420 2056 70.0 3314 NA NA 3285	UNIQUE	17 RELODER 10		H4831 IMR4831	55
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110 Grain Jacketen Bullet	uses the same standard inexpensive priming tool shear used y need to endlessly swap shell holders from your reloading press. The Auto Bench prime u		SR7625	17 NORMA 201		H-SUPRFORM	55
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	need to endlessly swap and The Auto benear P		MR 4451 OWER PISTOL	18 ACCUR 2460 19 VEC SP10	38	NORMA 217	57
RELODER12 65.1 4.60 2000FS 2.20 3111 74.0 3489 NA NA 3200			CFE PISTOL	18 BL-C(2)		SUPRM780	57
RELODER19 65.1 4.60 2000/07 2,20 3111 14.6 5465 59500 PSI 3,250 9870 9678 HYBRID100 62.0 4.50 NA 4.30 3203 68.0 3465 59500 PSI 3,250 9858 9649			156	18 CFE 223	39	WIN MAG RIFLE	57
HYBRID100 62.0 4.50 NA 4.50 5253 6055 9700 PSI 3.250 9858 9649 IMR4831 67.0 4.92 350095 2.20 32.49 71.3 3456 59700 PSI 3.250 9858 9649	WEAR EVE AND EAR fast and convenient a compared to filling a pri		4P200	18 H-LVR		RELODER22 VEC TU8000	58
IM04831 67.0 4,92 groups 220 324 75.5 460 75.3 452 60000 PSI 3,250 9855 9982 IMR 4007 SSC 63.5 4,60 73009: 220 3256 67.5 3452 60000 PSI 3,250 9854 9649 IM04250 65.0 4,78 73009: 220 3205 69.8 3442 59000 PSI 3,250 9854 9649	compared to a time The		EC AO	18 v-N133		Y-N165	59
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IMR4064 56.0 4.17 NA 4.00 0.14 20.0 0252 50:02 PSI 3.250 9308 .9759	marver of shirp	H4 H		19 H335		MR 7977	62
H4831 68.0 4.93 35069 220 3213 100 5 2267 56067 PSI 3.250 ····	does not require a sepa		4756	IMR 8208 XBR		H1000 RAM MAGNUM	62
	and has a built in flipping		C SP8	9 AR2206		RELODER 25	62
	the wight your primers	MR4064 52.0 3.87 NA 3.70 2504 524 540 2998 57950 PSI 3.185	IN37	L9 RAM TAC		H RETUMBO	63
		139 Grain Jacketed Bullet		19 VEC SP9		ACCUR 8700	63 64
RELODER15 51.0 3.60 NA 3.40 2904 58.0 32.50 NA 01 0100	Folding primer tray latch doubles as an on	2 22 2121 28.0 2022 58200 PSI 3.270		0 NORMA 202 H4895	40 ,	~N170	64
115 Grain Jacketed Bullet		ACCUR 3100 61.2 4.58 750085 2.20 2721 64.0 3052 54.00 PSI 3.270			41	1870	65
HYBRID100 60.0 4.36 NA 4.30 3102 66.0 3354 58500 PSI 3.200 ,9870 .9632	You can refill from the largest box of primers and user P If you want extra trays we offer them in two packs. They are price if you want extra trays of a cover alone. The oN/OFF feature w		NGSHOT	0 ACCUR 25204 1 H-VARGET		150 BMG	66
	You can tour trave trave we offer them in two packet over feature we	140 Grain Jacketed Bullet	IANT STEEL		42 F	IO U\$869	66
CAUTION with NEVER EXCEED LOADS, maintain Minimum Overall Longh or larger e - European C - Compressed charge	If you want extra days	ACC MAG PRO 66.3 4.40 NA 4.30 2962 73.7 3220 60300 PSI 3.270					
DBLD = Double Diak. See instructions with your Allo Little Youward water and the None Available	You can reful iron and the for them in two packs. Here use a If you want extra trays we offer them in two packs. Here use what we used to charge for a cover alone. The ox/orF feature we we now use the folding tray on all of our presses.	ACC MAG HOU 00.3 4.45 NA 4.30 2830 71.5 3173 NA NA 3.280		114			
2 SCBEPS = GBB TWO BEPS A W Jonata Copyright 08-05-2011 Los Precision, Inc. Hartford WI 53027	a new use the folding tray on all of our P			111			
	M6 How are -	D HUBITED 55.8 3.72 NA 3.70 2787 64.0 3144 60300 Pat 3.540 0102					



Keep your dies set, and at the ready in the

4-die box.

SELECTING THE BEST HANDGUN DIE SET

Lee handgun dies feature a carbide sizing die — simply the best way to resize straight walled handgun cartridges.

Select the **DELUXE PISTOL 4-DIE SET** when using mixed range brass. The Deluxe Set includes the Carbide Factory crimp die. This die allows you to separate bullet seating from the crimping operation. It makes setup much easier and the die has the added feature of a carbide resizer that does a finishing sizing pass on the completed round. This final sizing guarantees that any case that passes through the die will freely and reliably chamber in any gun. The **CARBIDE & STEEL THREE DIE SETS** work fine when using a quality controlled source of brass, like cases fired only in your gun. More care is required when adjusting the bullet seat and crimp die, as seating and crimping occur simultaneously. Bullet diameter control is important when not using the factory crimp.

Lee Dies reload cartridges better, easier, more accurately and with fewer problems!



CARBIDE FACTORY CRIMP DIE Carbide ring in base resizes any

portion of case that exceeds factory new dimensions. Floating crimp ring is finger adjustable to provide the perfect crimp.

HARDENED STEEL SHELLHOLDER

Others charge \$14.50 for this item!

Exclusive feature to Lee POWDER MEASURE & CHARGE TABLE

Exclusive feature to Lee POWDER THROUGH EXPANDING DIE

Only Lee Dies permit charging the case while expanding the case mouth. Every Lee Pistol Die Set includes this **Powder Through Expanding Die** at no extra cost. The powder funnel adapter can be replaced with a Lee case actuated Powder Measure (pg. 33) for fully automatic powder charging while the case mouth is being expanded.



ONLY LEE DIES COME COMPLETE WITH POWDER MEASURE and CHARGE TABLE

RELOADING DIES shown with COLOR CODED SPLINE DRIVE BUSHINGS installed. See page 8

Carbide Sizer

All Lee straight walled pistol dies have tungsten carbide sizer rings. Carbide is so hard that it can only be ground and polished with diamond wheels.

This hard diamond polished surface eliminates the need for case lubrication—they will never wear out. Exclusive contour grind sizes closer to

the rim than any other brand. The collet held decapper is nearly unbreakable even if you misadjust it or deprime crimped military cases.

The decapper clamp collet accurately centers the decapper in the die. Should you over stress it for any reason, it harmlessly slides up without breaking. Easily reset with no limit to the amount of times it can be reset.

CONTOUR GROUND CARBIDE SIZING DIE



Bullet Seat and Feed Die

Universal free floating seating plug works with nearly any point style bullet. No need to change seater plugs for different nose types. Finger adjustable seating depth eliminates fumbling with pliers, lock nuts and screwdrivers to make simple seating depth adjustment. Die is tapered on end for use with automatic bullet feeders.



RELOADING<mark>21</mark>

PISTOL RELOADING DIES

PISTOL DIE SETS

LEE DELUXE PISTOL 4-DIE SET 69.85

INCLUDES CARBIDE FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE, BULLET SEAT AND FEED DIE AND CARBIDE FACTORY CRIMP DIE.

Combines the world's most popular carbide three-die set with the Lee Carbide Factory Crimp Die at a great price. No other die set at any price produces more reliable or accurate ammo.

By separating the seating and crimping operation, you will benefit by greatly simplified adjustment. More importantly, the Carbide Factory Crimp Die post sizes your case, assuring that any round that passes through the die will chamber properly in your gun. This, plus all the other exclusive features — make this the best die set money can buy!

LEE CARBIDE PISTOL 3-DIE SET 44.95-62.90

INCLUDES CARBIDE FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE AND BULLET SEAT AND FEED DIE.

We use a solid carbide insert, ground to a special contour that does not leave the objectional belt mark on the case, common to ordinary carbide dies. With a carbide sizer, no case lube is needed, and you don't even have to clean your cases.

NO NEED FOR A TAPER CRIMP DIE; BETTER ACCURACY WITH LEE DIES.

Taper crimp dies are used to correct the problems caused by the improper expanding plug design or adjustment. They distort the bullet shank and reduce accuracy. Because the Lee Expander flares the minimum amount, consistent with easy bullet insertion, all of the flare is removed with the bullet seating die, thus eliminating the need for a taper crimp die.

LEE STEEL PISTOL 3-DIE SET

INCLUDES STEEL FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE, BULLET SEAT AND FEED DIE, AND RESIZING LUBRICANT PACKET

Same features as our premium carbide sets, except the case must be lubricated.

STORAGE IS EASY

LEE DIES ARE PACKED IN A FITTED BOX THAT ALLOWS DIES TO BE RETURNED TO THE BOX ADJUSTED WITH OR WITHOUT THE LEE BREECH LOCK BUSHING OR SPLINE DRIVE BUSHING INSTALLED



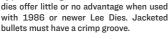
Short Bottle Neck Collet Style Factory Crimp Die

Incorporates a collet to apply a rifle type crimp to the case. Makes these very difficult to crimp cartridges a delight to reload. Bullets do not need a crimp groove, as the collet is so powerful it will form one.

BOTTLE NECK PISTOL FACTORY CRIMP DIE

24.95

Taper Crimp Die The Lee Taper Crimp Die is hardened steel, designed to overcome crimp problems caused by poor die design. These



49 95

TAPER CRIMP DIE 13.95

Collet Style Factory Crimp Die

Popular with cast bullet shooters that wish to use oversize bullets; also very popular when reloading heavy recoiling revolvers.

No other crimping system can apply as secure a crimp at the Lee Collet style Factory Crimp Die. No crimping groove required in jacketed or cast bullets, this die is so powerful it forms a crimp groove if one is not present.

COLLET STYLE CRIMP DIE 20.85

CARBIDE FACTORY CRIMP DIE

Lee Carbide Factory Crimp Die

A CARBIDE SIZER SIZES THE cartridge while being crimped, so every round will positively chamber freely with factory like dependability. The adjusting screw quickly and easily sets the desired amount of crimp. It

> is impossible to buckle the case as with a conventional bullet seating die. Trim length is not critical so this extra operation takes less time than it would if cases were trimmed and chamfered.

> Revolver dies roll crimp with no limit as to the amount. A perfect taper crimp is applied to auto-loader rounds. The crimper cannot be misadjusted to make a case mouth too small to properly head-space. A firm crimp is essential for

dependable and accurate ammunition—it eliminates the problems of poor ignition of slow burning magnum powders.

CARBIDE FACTORY CRIMP DIE

26.95

FOR HANDGUN AMMUNITION THAT MUST WORK

-		CRI	CARI	SH0 COLL FACT	COLI	TAPE
	5.7x28FN		N/A	90725	N/A	N/A
	22 TCM		N/A	90087	N/A	N/A
	30 M1 Carbine · 32/20		N/A	N/A	90421	N/A
	30 Luger		N/A	90175	N/A	N/A
	30 Tokarev & 30 Mauser		N/A	90086	N/A	N/A
	32 ACP · 32 S&W Long 32 H&R Mag · 327 Federal	ROLL	90067	N/A	N/A	N/A
	9mm Makarov	TAPER	90807	N/A	N/A	N/A
	9mm Luger	TAPER	90860	N/A	N/A	90780
	357 Sig		N/A	90076	N/A	N/A
	38 Super & 38 ACP	TAPER	90866	N/A	N/A	90780
	380 Auto	TAPER	90867	N/A	N/A	90780
	38 Special	ROLL	90861	N/A	N/A	90781
	357 Magnum	ROLL	90861	N/A	90813	90781
	40 S&W & 10mm Auto	TAPER	90862	N/A	N/A	90782
	41 Magnum	ROLL	90416	N/A	N/A	N/A
	44 Special	ROLL	90863	N/A	N/A	90784
	44 Magnum	ROLL	90863	N/A	90930	90784
	44 Russian	ROLL	90863	N/A	N/A	N/A
	45 Colt	ROLL	90865	N/A	90302	90786
	45 ACP · 45 Auto Rim · 45 GAP · 45 Win Mag	TAPER	90864	N/A	N/A	90785
	400 CorBon		N/A	90173	N/A	N/A
	455 Web Mark II		N/A	N/A	N/A	90785
	454 Casull	ROLL	90865	N/A	N/A	90786
	460 S&W		N/A	N/A	90926	N/A
	500 S&W		N/A	N/A	90931	N/A

STYLE

ЧЪ

FACTORY



CRIMP DIE

LEE PISTOL DIES



		A	B	R									
The p SH	ELLHOLDER included where shown rice of Lee Dies include a FREE ELL HOLDER of the proper size. manufacturers charge \$14.50 extra for this necessary part.	DELUXE PISTOL 4-DIE SET P7	CARBIDE 3-DIE SET P7	STEEL 3-DIE SET P7	SIZING DIE ONLY	POWDER THROUGH EXPANDING DIE	TAPER CRIMP DIE	FACTORY CRIMP DIE	COLLET STYLE CRIMP DIE	CASE LENGTH GAUGE P 29	UNIVERSAL SHELLHOLDER	PRIMING TOOL SHELLHOLDER P 31	QUICK TRIM DIE BODY P 28
		69 .85	44.9 5	4 9.95	28.9 5	13.9 5	13.9 5	20 .35- 49.95	20.85	7.50 - 21.95	6.00	5.50	15.0 5- 32.95
	22 TCM [2-Die Set]			90803	91032	N/A		90087			90521	90204	91373
	5.7 x 28 [2-Die Set]			90603	91129	N/A		90725		90219	90002	90017	91363
	25 ACP		90568		91204	91141					90002	90017	
	30 M1 Carbine		90626\$		90617\$	90494			90421	90135	90524	90207	90365
	30 Luger			90754	91212	91142		90175			90004	90023	
	30 Mauser			90755	91213	91142		90086			90004	90023	
	7.62 Tokarev			90769	91214	91142		90086		91336	90004	90023	
	32 ACP		90622		90621	91144		90067		91338	90524	90207	
	32 S & W		90696		90621	91144				91311	90521	90204	
	32 S & W Long 1		90624		90621	90490		90067		90169	90521	90204	
	32 H & R Mag /327 Federal		90809		90621	91162		90067		91310 91303	90521	90204	
	32/20			90751	91221	91145			90421	90146	90523	90206	
	38/40			90761	91215	91146			90852		90001	90272	
	9mm Makarov		90176		91206	91147		90807		90684	90004	90023	90181
	9mm Luger	90963	90509		90548	90580	90780	90860		90153	90004	90023	90032
	357 Sig			90270	91216	91148		90076		91317	90004	90023	
	38 Short / Long Colt		90276		91207	91149				91321	90518	90201	
	38 Super / 38 ACP		90623		90619	91168	90780	90866		90217	90004	90023	
	380 Auto	90447	90625		90618	90492	90780	90867		90155	90521	90204	90025
	38 S & W		90569		90619	91149				90156	90518	90201	
	38 Special / 357 Magnum 2	90964	90510		90530	90581	90781	90861		90157 90158	90518	90201	90085 90088
	40 S & W / 10mm Auto	90965	90799		91208	90620	90782	90862		90154 90127	90004	90023	90033 90193
	41 Mag		90628		91220	91169		90416		90159	90526	90209	90226
	429 Desert Eagle			90796	91504	91171					90528	90211	
	44 Special / 44 Magnum	90966	90516		90531	90583	90784	90863		90160 90161	90528	90211	90107 90125
	44 Russian		90293		90531	91152		90863			90528	90211	
	44/40			90564	91217	91153			90854	90168	90001	90272	
	45 Colt	90967#	90514#		90533	90586	90786	90865	90302	90163	90528	90211	90145
	45 ACP	90968	90513		90532	90585	90785	90864		90162	90519	90202	90073
	45 Auto Rim		90808		90532	90585	90785	90864			90199	90213	
	45 Schofield		90323		90533	91154	90785				90001	90272	
	400 Cor Bon			90430*	91218	91155		90173			90519	90202	
	455 Web Mark II		90764		90533	91156	90785				90522	90205	
	45 Win Mag		90810		90532	90585	90785	90864			90520	90203	
	454 Casull		90795		90533	90586	90786	90865		90992	90528	90211	90174
	45 Gap		90498		90532	91156		90864		91473	90519	90202	
	460 S & W		90344		91209	91157			90926	90220	90001	90272	
	480 Ruger ‡		90499		91210	91158		91242		90018	90522	90205	
	50 Action Express			90329	91219	91159				91327	90528	90211	
	500 S&W Mag		90288		91211	91159			90931	90019	90003	90200	90178

HAVE A BREECH LOCK PRESS?

Breech lock bushings fit all Lee Breech Lock presses. Allows instant, accurate die changes.

Breech Lock **Bushings**



90600 2-Pk 11.95 Perfect with Lee Lock Rings



Spline Drive Bushings Breech lock quick change bushing with integral lock collar provides unmatched precision and convenience when adjusting dies. Split clamp positively locks die into position.

90063 2-Pk 24.15

Buy more for greater savings



90042 3-Pk **2**9.65



32.95

COLOR CODED FOR QUICK, POSITIVE DIE SELECTION

* These dies do not include load data S/O Special Order Factory Direct

2 Can be used to load magnum cases 2 Can be used to load maximum cases + can be used to load the 475 Linebaugh #can be used to load the 454 Casul 👌 30 M-1 Carbine \$18.00 extra

RELOADING²¹

SPLINE DRIVE BUSHINGS AND LOCK RINGS



LEE ULTIMATE SPLINE DRIVE LOCK RINGS

are the perfect choice when using older style presses that require screwing your dies in and out for every operation. The new split clamp spline drive makes all other lock rings obsolete and clumsy to use.

The socket head cross bolt, even when lightly tightened, applies a vise-like grip on your dies. No tiny set screws that easily strip or damage your die threads.

We added the famous Lee "O" ring because, no matter how securely you have the lock ring clamped to the die, it will loosen in the press frame during operation without the friction of the "O" ring. The "O" ring allows you to finger

tighten into your press and will never loosen during operation. Kit includes a wrench for easy die removal.

ULTIMATE LOCK RINGS

WORKS ON TIGHT

TOOLHEADS

90566 3 pack with wrench 16.45

91640 4 pack color coded. Lock ring wrench sold separately 19.75

LOCK RING WRENCH

90093 5.45

A handy, compact wrench makes the new lock rings a delight to use. Spline drive lock rings are now standard equipment on all Lee dies. Update older Lee Dies or competitor's dies.

SPLINE DRIVE LOCK RINGS (3-PACK)

90534 Lock ring wrench sold separately 5.05

NOW STANDARD ON ALL LEE DIES. These lock rings are perfect for presses equipped with Quick change die bushings Pr removeable die heads found on most progressive and our turret presses. Smallest

outside diameter lock rings available. Captive friction "O" ring provides immovable die position with just finger tightening. Handy, no tool required die adjustment.

SHELL	PRESSES	HOLDER	PISTOL
HOLDER		15	5.7 x 28
	6.00	1	22 Rem. Jet
#1	90518	15	25 ACP
		1	256 Win. Magnum
#2	90519	19 19	30 Luger 30 Mauser
#3	90520	4	32 Short Colt
#4	90521	4	32 Long Colt
		4	32 S & W
#5	90522	4	32 S & W Long
#6	90523	7	32 ACP
#7	90524	4	32 Colt N.P.
		4 19	380 Auto 9mm LUGER
#8	90525	19	38 S & W
#9	90526	1	38 Colt N.P.
#10	90527	19	38 Super Auto
		19	38 ACP
#11	90528	1	38 Short Colt
#12	90529	1	38 Long Colt
#13	90199	1	38 Special · 357 Mag
		19 2	357 Sig
#14	90001	2 19	357 Auto Magnum 40 S&W · 10mm Auto
#15	90002	1	41 Long Colt
#16	90003	19	41 Action Express
		9	41 Magnum
#17	91497	11	44 S&W Spl · 44 Mag
#18	91498	11	44 S & W Russian
#19	90004	2	44 Auto Mag. 45 Auto
		2 11&14	45 Auto 45 Colt
#20	91499	11	454 Casull
#21	90599	14	460 S&W
#22	91500	5	455 Webley
#23	91501	13	45 Auto Rim
		3	45 Win. Magnum
#24	91502	5&16 5	480 Ruger 475 Linebaugh
#25	91503	16	500 S&W



BIG GUN INSPIRED **BREECH LOCK OUICK CHANGE** NOW STANDARD ON ALL LEE SINGLE STATION PRESSES

Switch dies with a 1/6 of a turn rather than fourteen or more turns. Loading with a breech lock equipped press is as convenient as a Turret Press when loading small quantities of ammunition. Interrupted three-start thread assures dies will return and lock into the exact same position. If cost is more important than convenience, you can leave the Breech Lock bushing locked in the press and screw dies in and out like a conventional press.





die changes.

2-Pk. 11.95

90600



An absolute must for those who clean cases before reloading. No cleaning or lubing needed when using this die. Tough, almost unbreakable decapper easily removes crimped in primers. Fits cases up to .560" in diameter; up to 3.125" long.

91580

91581

90292 14.95 REPLACEMENT DECAPPER UNGUIDED 5.45 90783

For smooth operation and less decapper bending or breaking, order caliber specific guided decapper.

91574 17 CAL-204 RUGER 91576 22 CAL 91577 6mm-25 CAL 91578 27 CAL -7mm

30 CAL 34-35 CAL 91583 40 CAL 91584 45 CAL



Universal Case Expanding Die

Utilize all

Gently flares the case mouth to accept cast bullets without shaving. Works great to prevent damaging the moly and low friction coatings found on today's high performance jacketed bullets. Includes neck plugs for .22 cal through .45 cal. Works on everything from the 22 Hornet to the largest Ultra Mag. Costs so little and works so well you can't afford to be without one. 90798 17.00



#1.2.3.4.5.7.8 9 . 10 . 11 . 19

SET OF SHELLHOLDERS Eleven of the most popular sizes fit over 115 different cartridges. The chart (left) is included with each

UNIVERSAL SHELL HOLDER SET

Lee Bulge Buster Kit Assure your mixed brass is bulge free with the Bulge Buster Kit

and appropriate Lee Carbide Factory Crimp Die. This push through die adapter will quickly remove the annoying bulge rings that shell holder constrained dies simply can't reach. The Bulge Buster Kit includes extension sleeve, push through punch, catch container and complete instructions. And it's fast - you can reprocess your cases as quickly as you can handle them. CARBIDE FACTORY CRIMP DIES, SEE PAGE 7

Bulge Buster Kit 90487 24.75 WITH THE LEE FACTORY CRIMP DIE, THE BULGE BUSTER WILL REPAIR

		LOO OAOLO	
90867	380 ACP	90864	45 ACP
90862	10 mm	90864	45 GAP
90862	40 S&W	90864	45 Win M
90416	41 AE		



Cstch

Contain

Vin Mag



[OTHERS CHARGE \$14.50 FOR THIS NECESSARY PART!]

Lee Die Boxes

Perfect storage for dies	Made from	tough, durab	le plastic.
SINCLE DIE BOX	00616	6 55	

ROUND DIE BOX 90535 6.50 FLAT 3-DIE BOX 90791 6.80 FLAT 4-DIE BOX 90422 6.00 Holds dies with Breech Lock Quick Change insert installed

shell holder set. 90197 46.95 WORKS WITH ALL BRANDS OF PRESSES

SELECTING THE BEST RIFLE DIE SET





RGB DIES see page 12

Lee Pacesetter & RGB Series Dies

FOR PRODUCING FACTORY-DIMENSIONED AMMO THAT RELIABLY FITS AND FEEDS IN ANY GUN

First choice for semi-auto actions. Full-length sizing is a must if you are reloading for more than one firearm or reloading cases that were fired in other firearms. Pacesetter 3-die sets include the LEE FACTORY CRIMP DIE.

PACESETTER DIES page 12

LEE



COLLET NECKSIZING DIES see page 13

Lee Collet Necksizing Dies

For best accuracy, longest case life and no resizing lubricant. Only the neck of the case is resized. The body is untouched—retains perfect fit to your gun's chamber. Cases should have been fired in your firearm only. Benchrest shooters' first choice; there is no other die that can produce a more accurate cartridge. IF YOU INTEND TO RELOAD CASES FIRED IN OTHER GUNS OR YOU ARE RELOADING FOR MORE THAN ONE GUN, S E L E C T T H E

LED

Lee Ultimate Rifle Die Set

The Ultimate Set includes a full length resizing die that allows you to restore any case to factory original dimensions so that you can fire form in your gun and then reload using the superior Collet neck sizing die. Ultimate Rifle Die Sets include the LEE FACTORY CRIMP DIE.



ULTIMATE RIFLE DIE SET see page 13

RIFLE FACTORY CRIMP DIES

RELOADING 21

FACTORY CRIMP DIE



THE LEE FACTORY CRIMP DIE is the only effective way to crimp bottleneck rifle cartridges. Our Factory Crimp Die should be used on all loads used for hunting. Applying a factory crimp will always improve the utility of the cartridge, and in most cases, will also improve the accuracy.

The Lee Factory Crimp die crimps the bullet in place more firmly than any other tool. It is impossible to buckle the case as with regular roll crimp dies. Trim length is not critical. Tests demonstrate that even bullets which have no cannelure will shoot more accurately if crimped in place with the Lee Factory Crimp Die.

Factory ammunition is often more accurate and better able to withstand rough handling because the bullet is firmly crimped in place. A firm crimp improves accuracy because pressure must build to a higher level before the bullet begins to move. This higher start pressure insures a more uniform pressure curve and less velocity variation. Even powder selection is less critical. Until now, handloaders seated the bullet to touch the rifling to achieve similar results. This is not always possible nor desirable. The Lee Factory Crimp Die is included at no

extra charge with Lee PaceSetter 3-Die Sets and Ultimate Rifle Die Sets. It's just another added value that only Lee Dies offer. LEE FACTORY CRIMP DIE 20.35-49.95



NOT PURCHASING LEE DIES? YOU'LL STILL NEED A SHELL HOLDER MOST LEE RIFLE DIE SETS INCLUDE A FREE SHELL HOLDER. Others charge \$14.50 for this necessary part!

SHELL Holder	PRESSES	115 di	ifferent cartridges. (Chart belo	even of the most pop w included with each 8 · 9 · 10 · 11	shell ho		0	UNIVERSAL SHEL 90197 46.95 Works with all brands		
			1 2 3 4	5 7	0 9 10 11	15			WORKS WITH all brailus	or presses	•
#1	90518	HOLDE	R RIFLE	HOLDER	RIFLE	HOLDER	RIFLE	HOLDE	R RIFLE	HOLDER	R PISTOL
#2	90519	20	17 Hornet	2	250 Savage	12	7.62mm x 39	2	35 Remington	7	32 ACP
#3	90520	4	17 Remington	3	25/35	16	7.62x54 Russian	5	35 Winchester	4	32 Colt N.P.
		4	204 Ruger	4	25/45 Sharps	3	30 Herrett	2	35 Whelen	4	380 Auto
#4	90521	4	22 TCM	2	257 Roberts	3	30/30 Win. (30 WCF)	5	350 Rem. Mag.	19	9mm LUGER
#5	90522	20	22 Hornet	5	257 Weatherby	2	300 Savage	3	356 Winchester	1	38 S & W
#6		20	22 K Hornet	2	6mm Creedmoor	16	30/378	2	358 Winchester	1	38 Colt N.P.
	90523	3	22 Savage	2	6.5mm Creedmoor	21	30 Remington	5	358 Norma Magnum	19	38 Super Auto
#7	90524	2	22 BR	2	6.5mm 06	2	308 Win. (7.62 NATO)	3	375 Winchester		
#8	90525	6	218 Bee	2	6.5mm x 57	4	300 AAC Blackout	5	375 H & H	19	38 ACP
		12	22 PPC	3	6.5 x 55 Mauser	5	30/40 Krag (30 U.S.)	5	375 Weatherby	1	38 Short Colt
#9	90526	3	219 Zipper	10	6.5 Jap	2	30/06 Springfield	5	375 Ultra Magnum	1	38 Long Colt
#10	90527	10	220 Swift	5	6.5 Rem. Magnum	5 5	300 H & H	5	375 Ruger	1	38 Special · 357 Ma
		4	221 Fireball	2 12	6.5 Carcano 6.5 Grendel	5	300 Weatherby 300 Win Magnum	14 3	38/40 Win. 38/55 Winchester	19	357 Sig
#11	90528	4	222 Remington	5	264 Win. Magnum	5	300 Ultra Magnum	8	40/82 Winchester	2	357 Auto Magnum
#12	90529	4	222 Rem. Magnum	5	264 Win. Magnum 26 Nosler	5	300 Win S Magnum	5	416 Remington	19	40 S&W · 10mm Au
#13	90199	4	223 (5.56mm) 223 WSSM	21	6.8 SPC	5	308 Norma Magnum	25	416 Rigby	1	41 Long Colt
				2	270 Winchester	5	303 British	18	43 Mauser	19	41 Action Express
#14	90001	2 21	224 Clark (22/257) 224 Valkyrie	5	270 Weatherby	2	7.7 Japanese	17	43 Spanish	9	41 Magnum
#15	90002	10	225 Winchester	5	270 Win S Mag	3	32 Win, Spc'l	14	44/40	11	44 S&W Spl · 44 Ma
		2	22/250	2	280 Remington	3	32 Win. S.L.	11	444 Marlin	11	44 S & W Russian
#16	90003	2	240 Weatherby	2	7mm/08	6	32/20 (32 W.C.F.)	8	45/70 Gov't		
#17	91497	2	243 Win.	2	7mm BR	3	32/40 Winchester	2	450 Bushmaster	2	44 Auto Mag.
		5	243 WSSM	4	7mm TCU	2	8 x 57 Mauser	5	458 Win, Magnum	2	45 Auto
#18	91498	2	6mm Remington	3	7 x 30 Waters	2	8mm 06	HOLDER	PISTOL	11&14	45 Colt
#19	90004	2	244 Remington	2&10	7 x 57mm Mauser	2	8mm Man. Schoe.	15	5.7 x 28	14	45 Schofield
#20	91499	2	6mm Int'l	5	7 x 61 Sharpe & Hart	5	8mm Rem. Magnum	1	22 Rem. Jet	11	454 Casull
		2	6mm/284	5	7mm Rem. Magnum	17	8mm Lebel	15	25 ACP	14	460 S&W
#21	90599	2	6mm/06	5	7mm Win S Mag	16	8x56R Hungarian	1	256 Win. Magnum	5	455 Webley
#22	91500	12	6 PPC	5	7mm Weatherby	8	33 Winchester	19	30 Luger	13	45 Auto Rim
		4	6 x 47 (6mm/222M)	5	7mm Ultra Mag	25	338 Lapua	19	30 Mauser	3	45 Win, Magnum
#23	91501	2	25/284	2	284 Winchester	5	338 Win. Magnum	4	32 Short Colt	5&16	480 Ruger
#24	91502	5	25/303	3	7.5mm Schmidt-Rubin	5	338 Ultra Magnum	4	32 Long Colt	5	475 Linebaugh
		2	25/06	7	30 M 1 Carbine	5	340 Weatherby	4	32 S & W		
#25	91503	6	25/20 Winchester	3	7.65x53 Arg. Mauser	8	348 Win.	4	32 S & W Long	16	500 S&W

PACESETTER RIFLE DIES





Don't confuse this with the surface polish that's used by most manufacturers. A polish simply makes a shiny surface. It's like trying to sand wood without backing under the sandpaper. The surface in Lee dies is progressively honed to a fine finish with no waves or ripples.

INCLUDES

FULL LENGTH SIZER

EASY ADJUST DEAD LENGTH BULLET SEATING DIE

FACTORY CRIMP DIE

BUILT IN STUCK CASE REMOVER

RESIZING LUBRICANT PACKET

EASY X EXPANDER

SHELL HOLDER

POWDER DIPPER

LEE RIFLE DIES

THE LEE asy

EXPANDER

EATURE

LOAD DATA & INSTRUCTIONS



LEE

SQUASHED NECKS

SUPER STRONG INTEGRAL DECAPPER IS IS ALMOST UNBREAKABLE

RGB Dies Compare to other brands costing twice as much and you'll recognize what a fantastic bargain they are. We offer these only to show that when you buy Lee Dies - without all of the extras Lee customers have come

to expect - the price is significantly lower, yet the quality is the best. Our tolerance is 50% less than the advertised amount of a popular and expensive brand. We guarantee

RESIZING

LEE SAFETY POWDER SCALE 9068

JAN

nte and sensitive powder scale. Made exclusively to weigh gun p ic dampening and an approach-to-weight lifter enclosed with afety beam has a stainless steel razor edge for maximum sens ty Scale will retain its original factory accuracy as long as it The Lee Safety Scale has m heavy metal base. The exclusion

dy der Decap Z Adjust Dead Le Bullet Seating Di NB2564 SB2154 SB199 2.8 cd Chars Die LEE PRECISION, INC. .U . HARTFORD

INCLUDES THE EXCLUSIVE LEE FACTORY CRIMP DIE

Lee PaceSetter™ 3-Die Set

LEE

RESIZING LUBRICANT

Good for 50+ rounds

Will Not Degra

Use Wet or Dry

rial Grade Eliminates Stu and Dented Cas

THESE DIES ARE YOUR BEST BUY! Lee PaceSetter 3-Die sets include the exclusive Lee Factory Crimp[™] Die to produce factory-like ammunition with improved utility and accuracy. The die set also includes an easy adjust dead length bullet seater, shell holder, powder dipper,

load data-and all are packed in the nicest storage box ever designed. The extras represent a \$32.00 value. Most are unavailable at any price from other suppliers.

Lee Resizing Lubricant

ANOTHER FIRST BY LEE. We purchased the finest automotive deep draw lubricant and had it custom packaged exclusively for us. Lee lube is pleasant to handle and you can thin it with water. Non-sticky, nonallergenic. Very little is needed; it goes a long way. Eliminates stuck and dented cases and makes sizing less work. 2 OZ. TUBE 90006 5.05





these dies to be better than any other brand. If for any reason you're not 100% satisfied-just return them to the factory with your sales slip and pay the difference of what you paid and the manufacturer's catalog list price of the dies you want. We will ship them to you with our thanks for trying ours.

These dies are a Really Great Buy. They cost less, because like other die makers, we left out \$32.00 worth of extras which are included in our PaceSetter™ dies. Do yourself a favor and check our PaceSetter dies.

These are the most copied dies in the world. Each and every die comes with a written lifetime warranty, 2-year guarantee and guarantee of accuracy or your money back!

LEE PACESETTER 3-DIE SET 42.85

LEE PACESETTER 2-DIE SET 42.85

The same features as our PaceSetter 3-die set, just in very limited production. Does not include Factory crimp die; rather, a bullet seat and crimp die.



Spline Drive Bushings

Breech lock quick change bushing with integral lock collar provides unmatched precision and convenience when adjusting dies. Split clamp positively locks die into position.

90063 2-Pk 24.15





90095 4-Pk 32.95

> **COLOR CODED** FOR QUICK POSITIVE DIE SELÉCTION

COLLET DIES AND ULTIMATE DIE SET GUARANTEED TO LOAD HE MOST ACCURATE ANNUNITION DR YOUR MONEY BACK 0 NO LUBRICATION REQUIRED 0 GUARANTEED ACCURACY 0 EXTENDS CASE LIFE 10X 0 HO CLEANING OR LUBING REQUIRED

Lee Collet Dies

There is no loading system that will load more accurate ammunition than Lee Collet Dies. We guarantee it in writing with every set. No one but Lee has ever dared make a guarantee like this — *Smallest group size or your money back.* A collet squeezes the case neck against a precision mandrel for a perfect bullet fit with minimum run-out. No case lube is needed. Cases last ten times longer, so the savings on only 35 cases will pay for the dies. Maximum accuracy is usually achieved by seating the bullet out far enough to touch or almost touch the rifling. This provides the shot start pressure normally supplied by the crimp. That's why a dead length bullet seater is included to complete the most accurate reloading system ever made. These dies size only the neck to preserve the perfect fit of fire forming. Only reload cases that have been fired in your gun. Not recommended for autoloaders, slide or lever action guns. See list of sizes on pages 14-15.

Lee Collet Die for neck sizing 43.90

DIE SETS INCLUDE: COLLET NECK SIZING DIE, DEAD LENGTH BULLET SEATING DIE, SHELL HOLDER, POWDER DIPPER, CHARGE TABLE AND STORAGE BOX. MOST CALIBERS NOT LISTED CAN BE CUSTOM MADE. SEE WEB FOR DETAILS: leeprecision.com/custom-collet-necksizing-die-set.html

Lee Ultimate Rifle Die Set

Choose this die set for maximum versatility. The set features a full length-resizing die to return brass to factory new dimensions, perfect for reloading brass fired in other guns. The Collet Necksizing die is used on your fire formed brass giving you best possible accuracy. No case lube required and cases last almost forever. The Easy Adjust Dead Length Bullet seating die foolproofs the bullet seating adjustment, and assures perfect seating depth every time. The Factory Crimp Die provides a secure crimp on bullets with or without a crimp groove. In most cases, it helps accuracy by providing a uniform higher start pressure and gives the finished cartridge factory-like accuracy and dependability.

The set is complete with shell holder, powder measure and famous Lee load data featuring all common brands of powder organized in an easy to read logical format.

In addition to best accuracy, you get these benefits NO CASE LUBRICATION REQUIRED WITH COLLET DIE

REDUCED OR ELIMINATES CASE TRIMMING

MINIMUM BULLET RUNOUT

MOST UNIFORM NECK TENSION

LEE ULTIMATE RIFLE DIE SET 68.90 INCLUDES COMPLETE COLLET DIE SET PLUS FACTORY CRIMP DIE, FULL LENGTH RESIZING DIE & RESIZING LUBRICANT SAMPLE.



LEE COLLET DIES ACCURACY CONTRIBUTES TO WORLD RECORD



While competing in a regularly sanctioned 1000 Yard Match on July 25th, 1993, Robert Frey established a new 1000 yard world record. We're honored he used the Lee Collet Die to load his record setting ammunition. World record breaker Robert Frey commented: "The Lee Collet Neck Sizing Die enables

World record breaker Robert Frey commented: "The Lee Collet Neck Sizing Die enables me to get top accuracy from my rifles (match and hunting). The design principle of sizing the case neck to a mandrel is unmatched for accuracy potential by any other dies. It is one of the best ways to make all of my rifles shoot their tightest groups."

	LE	FC

RIFLE DIES												EE PREC	
								н н					.131010
FREE SHELLHOLDER		P 12	P 12	N		P 13	P 13	MANDREL	11		P 11	P31	ω
INCLUDED WHERE SHOWN			<u> </u>	P 12		—	—	MA	P 9, 11	P 29	ff		P 28
The price of Lee Dies include		늡	SET	ė	P 13	SET	DIE	E		—	IDE	OLDE	~
FREE shell holder of the proper		ES	ES	גע רו	<u> </u>	DE	UNG	CC	DIE	UGE	몸	E	20D
size. Some manufacturers	P12	3-D	2-D	_ VEB	ЕТ	Ē	SIZ	IZE	MP	H GA	HEL	SHE	E
charge \$14.50 extra for		TER	TER	TER	OIE S	III III	ECK	ERS	CRI	GTF	AL S	00	M
this necessary part.	DIES	SET	SET	SET	14	ATI	L	an a	ORY	LEN	ERS	NGT	E E
	RGB DIES	PACESETTER 3-DIE SET	PACESETTER 2-DIE	PACESETTER VERY LTD. Production	COLLET DIE SET	ULTIMATE RIFLE DIE SET	COLLET NECK SIZING DIE	002 UNDERSIZE COLLET	FACTORY CRIMP DIE	CASE LENGTH GAUGE	UNIVERSAL SHELLHOLDER	PRIMING TOOL SHELLHOLDER	QUICK TRIM DIE BODY
	_	_			-		_		_	-			_
	27.95	42.85	42.85	47.95	43.90	68.90	27.95	5.20-15.95	20.35-49.95		6.00	5.50	15.05-32
17 Hornet		90096							90605	N/A	91499	90020	9061
17 Remington			90770		90804		91000		91571	N/A	90521	90204	9043
204 Ruger		90417			90734		91001		90567	N/A	90521	90204	9043
22 Hornet		90500			90705		91002		90829	90111	91499	90020	9035
218 Bee		90753							90830	90225	90523	90206	9135
221 Fireball		90549							90829	90112	90521	90204	9136
222 Remington	90870	90501			90706		91003		90816	90113	90521	90204	9034
223 Remington	90871	90502			90707	90694	90954	90602	90817	90114	90521	90204	9017
223 Ack. Imp.				90981~	90707		90954	90602	90817	90114	90521	90204	9017
25-45 Sharps				90475*~					91107		90521	90204	
22/250	90872	90503			90708	90739	90955	90602	90818	90116	90519	90202	9028
22/250 Ack. Imp.				90980~	90708		90955	90602	90818	90116	90519	90202	9028
220 Swift		90542			90702		91004		90831	90118	90527	90210	9137
223 WSSM			90446							90673	90522	90205	9135
243 Winchester	90873	90504			90709	90556	90956	90007	90819	90119	90519	90202	9032
Smm Creedmoor		90482			90759		91005	90007	91488	91340	90519	90202	9065
Smm Rem /244 Rem		90540			90710		91006	90007	90832	90120	90519	90202	9043
243 WSSM			90990						90187	90389	90522	90205	9134
25/20 WCF		90750							90833	90121	90523	90206	9138
25/35			90778						91235	91306	90520	90203	
250 Savage/250-3000		90550							90834	90122	90519	90202	9137
257 Roberts		90551			90703		91007		90835	90123	90519	90202	9135
257 Ack. Imp.				90988~	90703		91007		90835	90123	90519	90202	9135
260 Remington		90298			90974		91008	90069	90977	90993	90519	90202	9039
25/06 Rem		90536			90711		90957		90836	90124	90519	90202	9033
25 WSSM			90413							90221	90522	90205	
264 Win Mag			90774						91247	91308	90522	90205	
26 Nosler		90081							91163	91307	90522	90205	9063
6.5 Carcano			90749						91229	90043	90519	90202	9135
3.5 Japanese			90730							91331	90527	90210	
6.5 x 55 SwedishMauser	90874	90627			90712		91009	90069	90837	90126	90520	90203	9033
6.5 Creedmoor	91556					90939	91012	90069	90704	90814	90519	90202	9081
6.5 PRC				90662					91492	91533	90522	90205	9134
6.5/300 Win Short Mag				90985							90522	90205	
Smm ARC				91562*~	91563*				91664		90529	90212	9166
6.5 Grendel		90557			91606				90596	91278	90529	90212	9076
270 Win Short Mag		90572							90962	90117	90522	90205	9039
270 Winchester	90875	90505			90713	90593	90958	90496	90820	90128	90519	90202	9022
224 Valkyrie		90066							91487	91339	90599	90031	9086
5.8 Rem SPC		90427							90735	90189	90599	90031	9039
7/30 Waters		90748							90838	91335	90520	90203	
7 x 57 Mauser		90541			90714		91010	90631	90839	90130	90519	90202	9048
7 x 64 Brenneke		90771							90821	90236	90527	90210	9138
7mm/08		90537			90723		91011	90631	90840	90167	90519	90202	9034
mm Express/280 Rem		90552			90724		91013	90631	90841	90166	90519	90202	9041
280 Ack. Imp.				90989~	90724		91013	90131	90841	90166	90519	90202	9137
mm Win Short Mag			90573						91271	90314	90522	90205	
mm Rem Mag	90876	90538			90720	90679	91014	90631	90821	90131	90522	90205	9029
mm STW		90678							90869	91332	90522	90205	2020
7mm Ultra Mag		90979							90869	91333	90522	90205	
284 Winchester		55575	90777						91249	91333	90522	90203	9136
7.35 Carcano			90766						91249 91269	91293	90519	90202	3130
7.5 x 55 Swiss		90767	55760		90186		91015	90480	91289	91293	90519	90202	9041
7.5x54 French MAS		90767 90246			30190		91019	50480	90184	90132 90051	90520	90203	
	00077				00701		01010						9135
7.62 x 39 Russian	90877	90565			90701		91016		90827	90133	90529	90212	9034
7.62 x 54 Russian		90731			91607		91017		90842 90590	90147 90443	90003 90521	90200	9034

ℵ 3 DIE SET WITH FACTORY CRIMP DIE

* THESE DIES DO NOT INCLUDE LOAD DATA \$20.00

		P12	P12	N		P 13	P 13	MANDRE	Ħ	-	P 11	P 31	œ	P 2		P2
		<u> </u>	<u> </u>	P 12		—	—		ЪЭ	P 29	5	5	P 28	RIES	SIES	RIES
2011		SET	SET	Ľ1	P 13	ESET	G DIE		ш		ОГР	НОГР	à	—12 THREAD SERIES Tory Crimp dies	THREAD SERIES DIES P 20	SEP
FREE	P 12	ĐE	ΡĒ	ERV	-	EDIE	NIZIS	LE CO	AP DIE	GAUG	ELLH	HELL	EBO	EAD	EAD S	EAD
INCLUDED WHERE SHOWN		TER 3	TER 2	ION V	ESE	RIFL	ECK	ERSI	CRIMP	GTH	NL SH	S 100	ID	L I I	THRE/	E
WHERE SHOWN	DIES	SETI	SETI	SETI	ETD	AATE	ET N	IND	ORY	LEN	ERSA	NG TI	K TRI	-12 TOR	– 12 LET	-12
	RGB DIES	PACESETTER 3-DIE SET	PACESETTER 2-DIE SET	PACESETTER VERY Production	COLLET DIE SET	ULTIMATE RIFLE DIE SET	COLLET NECK SIZING	.002 UNDERSIZE COLLET	FACTORY	CASE LENGTH GAUGE	UNIVERSAL SHELLHOLDER	PRIMING TOOL SHELLHOLDER	QUICK TRIM DIE BODY	1¼—12 THREAD SERIES Factory crimp dies	1 ¹ /4-12 Collet	1 ¹ /4-12 THREAD SERIES
		42.85	42.85		43.90		27.95	-		7.50-21.95		5.50	15.05-32.95		_	
	27.95	42.85	42.85	47.95		68.90		5.20 15.75		7.30-21.93	0.00			49.95	137.45	137.45
300 Ham'R 30/40 Krag		90555		91564~	91608		91636		91276 90843	90137	90521 90522	90204 90205	91609 91354			
30/30 Win	90878	90506			90716	90693	91018	90480	90822	90136	90520	90203	90249			
30/30 Ack. Imp.				90982~	90716		91018		90822	90136	90520	90203	90249			
303 Savage		90756							90823		90528	90211	91383			
308 Winchester	90879	90507			90718	90695	90959	90480	90823	90139	90519	90202	90231			
300 Win Short Mag		90942			90185		91019	90480	90331	90034	90522	90205	90484			
300 Savage		90545						~~ . ~ ~	90844	90138	90519	90202	91356			
30/06 338/06	90880	90508		90987	90715	90736	90960	90480	90824 90849	90140	90519 90519	90202 90202	90291			
300 Win Mag	90881	90539		90967	90722	90738	90961	90480	90849	90142	90519	90202	90441			
300 H & H	00001	90560			90726	00100	91020	00400	90970	90141	90522	90205	90407			
6.5–300 Weatherby Mag				90983					91493		90522	90205				
300 Weatherby Mag		90558			90727		91020		90845	90143	90522	90205	90408			
300 Ultra Mag		90698							90970	90141	90522	90205	91366			
7.65 Arg Mauser		90732							90846	90134	90520	90203	91382			
7.7 Jap		90733							90847	90115	90519	90202	91368			
25-303	00000	90793			00717		01001		91491	00144	90522	90205	00005			
303 British 32-40	90882	90547	90758		90717		91021		90826 91239	90144	90522 90520	90205 90203	90325 91376			
32 Winchester Special			90757						91239	90491	90520	90203	91370			
325 WSM			90923						91255	90222	90522	90205	91344			
8x56 R Hungarian			90925						91273	90589	90003	90200				
8x57 Mauser	90883	90544			90719		91022		90848	90148	90519	90202	90347			
8mm Lebel			90768						91272		91497	N/A				
41 Swiss				90411*						00110	90525	90208				
338 Winchester 338 Ultra Mag		90546	90927		90721		91023		90849 91257	90149 91314	90522 90522	90205 90205	90391			
348 Winchester		90760	90927						90857	91314	90522	90203	91360			
350 Rem Mag		00100	90776						91233	91315	90522	90205	91377			
358 Winchester		90797							90904	91318	90519	90202				
35 Remington		90543			90728		91024		90828	90150	90519	90202	90403			
35 Whelen			90752						91241	90972	90519	90202	91355			
9.3 x 62 Mauser		90654							90610	91299	90519	90202	90614			
375 Ruger		90090		00004					90609	91285	90522	90205	90613			
300 PRC 375 H & H		90559		90224	90729		91025		91494 90850	90164	90522 90522	90205 90205	90395			
416 Remington		90805			30723		91025		90906	50104	90522	90205	90395			
43 Mauser			90806								91498	N/A				
43 Spanish			90765								91497	N/A	91367			
32-20		90751‡	‡ THESE DIES	DO NOT INCLUD	E FACTORY CRI	MP DIE			90421	90146	90523	90206	91365			
38-40		90761‡							90852	91322	90001	90272				
38-55		90762‡							90853	90994	90520	90203				
375 Winchester 44/40 SI	DIE ETS	90563‡ 90564‡							90905 90854	90165 90168	90520 90001	90203 90272				
	WITH	90562‡							90855	90151	90528		91372			
45/70 Government TH	ROUGH	90561‡	45/70 DIE	S DO NOT WORK	ON HORNADY L	EVEREVOLUTI	DN CASES		90856	90152	90525	90208	90458			
450 Bushmaster EXPA	NDING			90182	57.98				91167	91325	90519	90202	N/A			
50 Beowulf				90296*] •••					91292	90529	90212				
350 Legend		90078		00.400					90445	91567	90521	90204				
458 Socom 40/60				90409 90214*					90815	91290	90519 90525	90202 90205	N/A			
40760 458 Win Mag		90800‡		30214*					90969	90971	90525	90205	91345			
		20000		L	ARGE SE	ERIES TH	IREADE	DDIES			ic Cast Pre					
338 Lapua			90353							90462	91503	91496		90745	90635	
416 Barrett* SHELLHOLDER NOT	INCLUDED						11/2-12	to 1 ½- 1 2	2		90903▲					90252
577/450 Martini-Henry*							IE ADAPT	ER BUSH	NG		91500					90902
577 Snider* 50 BMG SHELLHOLDER NOT II	NOLUDED							7 16.45			91500 90903▲			90953	90747	90929 90515
50 BMG SHELLHOLDER NOT II	NGLUDED			,					20.00		30303-			30933	30747	30313

reloading<mark>21</mark>

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RSIZE COLLET MANDREL

THREAD SERIES Y CRIMP DIES | P 20

THREAD SERIES | P 20

RELOADING PRESS OVERVIEW



RELOADING PRESSES LAST A LIFETIME,

so buying on what your budget allows makes the most sense. You'll never regret buying a value priced press you'll always have a need for a simple press for miscellaneous jobs.

SINGLE STATION PRESS OPTIONS Recommended for new reloaders or those who prefer to batch load

All Lee Presses feature compound toggle linkages. This permits full length sizing the largest magnum cases with ease. Many feature built-in spent primer catchers, tough powder paint coating and detailed instructions. Under normal use, all our presses will last a lifetime. For those that simply want the best, you can't beat the "Classic Cast."

> SINGLE STAGE PRESS KIT OPTIONS IF YOU ARE JUST GETTING STARTED,



Breech Lock Hand Press Kit #90180 page 18 MSRP 87.85



Breech Lock Challenger Kit #90030 page 19 MSRP 209.65

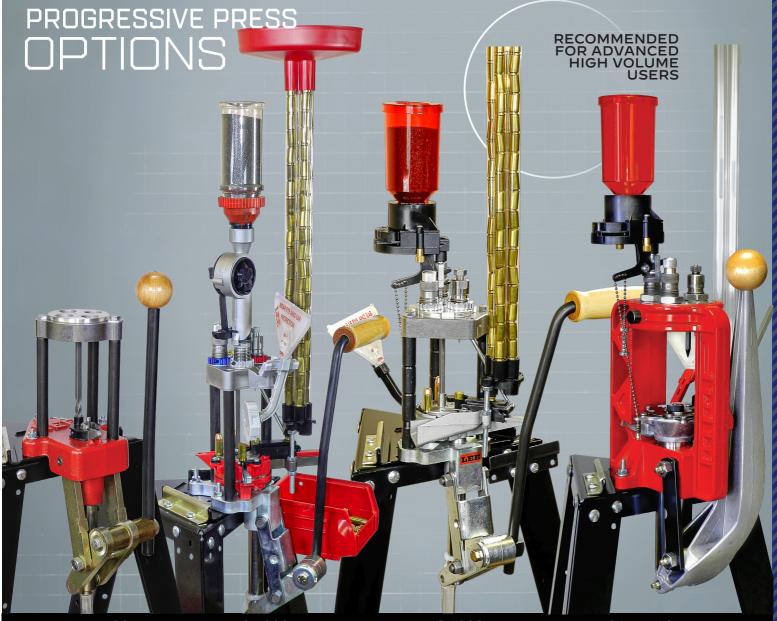


Single Station Presses will load nearly any cartridge. Cartridges are loaded in a batch process—for example, 20 cases are de-primed and sized, charged, then bullets seated. This die changing process is sped up by the Lee **Breech Lock Quick-Change System**. Rifle case reloading is best accomplished on a single station press. For a beginner, a single station press in a kit is the best value.

Compatible cartridges	Rounds per hour
All cartridges up to 460 Weatherby Mag	50
Breech Lock Challenger Press # 90588 page MSRP 104.85	19
Breech Lock Reloader Press # 90045 page 1 MSRP \$ 59.90	8
Compatible cartridges	Rounds per hour
Compatible cartridges All cartridges up to 50 BMG Accepts both 7/8–14 Threaded Dies and Large Series Threaded Dies 1 ¹ /4-12	Rounds per hour 50
All cartridges up to 50 BMG Accepts both 7/8–14 Threaded Dies and	

RELOADING²¹

PRESS SELECTION OVERVIEW



TURRET PRESS

TURRET PRESSES offer single station simplicity with near progressive speed. No need to unscrew dies; the turret advances to the next station automatically. Four pulls of the lever and you have a completed round. Perfect for moderate production of handgun ammunition. Deactivate the Auto-Index feature and you can batch reload the longest rifle cartridges. Twist and exchange the turret, snap in a new shell holder, and you're ready to load your next cartridge.

Compatible cartridges	Rounds per hour
All cartridges up to 460 Weatherby Mag	250
Classic Turret Press # 90064 pg 21 MSRP 199.60	
Value Turret Press # 90932 pg. 22 MSRP 139.80	

PRO 4000

PRO 4000 Designed with the perfect balance of speed and simplicity. This press is so easy to set up and operate: if you have reloaded before, you likely won't even need to look at the instructions. Cartridge changeover can be completed in seconds. Breech Lock quick change feature in all four positions.

You're also going to enjoy using this press for simple case processing like depriming and sizing a batch of cases for tumble cleaning or case trimming. With the auto index deactivated, you can use it as the handiest single station press ever made.

Compatible cartridges	Rounds per hour
32 S&W Long to 30/06	500+
Pro 4000 Kit Full description pg 25 MSRP 401.45	
Auto Breech Lock Pro Press only # 90900 pg 25 MSRP 171.55	360

PRO 1000

LOAD-MASTER

DESIGNED FOR VERY HIGH PRODUCTION of handgun cartridges. Add a bullet and pull the lever; other operations are automatic. Select these presses only if you are shooting more than 500 rounds per week.

If loading limited quantities of many different cartridges, a Turret Press or Pro 4000 is your best choice. Changeover from cartridge to cartridge can become involved on the progressive presses.

Compatible cartridges	Rounds per hour
32 S&W LONG to 223 Remington	500+
Pro 1000 FULL DESCRIPTION PAG MSRP 357.45	GE 24
Compatible cartridges	Rounds per hour
Companyle cartridges	Rounds per nour
32 S&W LONG to 30/06	500+

RELOADING PRESS OVERVIEW



Shown on optional Bench Plate Order #90251

Lee Breech Lock **Reloader Press**

INCLUDES THE BREECH LOCK SYSTEM

An outstanding value. Exclusive balanced lever that can't drop down to pinch your fingers. Unlimited hand clearance that only a "C" frame can offer. Works equally well with the right or left hand. Even if you already own a press, an extra press is always useful for decapping, bullet seating or bullet sizing. 90045 59.90



BIG GUN INSPIRED BREECH LOCK OUICK CHANGE NOW STANDARD ON ALL LEE SINGLE STATION PRESSES

Loading with a breech lock equipped press is as convenient as a Turret Press when loading small quantities of ammunition. Interrupted three-start thread assures dies will return and lock into the exact same position. If cost is more important than convenience, you can leave the Breech Lock bushing locked in

Spline Drive Bushings

positively locks die into position

90063 2-Pk

Buv more

for greater savings

24.15

90042



Switch dies with a 1/6 of a turn rather than fourteen or more turns.

the press and screw dies in and out like a conventional press.

Breech lock quick change bushing with integral

lock collar provides unmatched precision and

convenience when adjusting dies. Split clamp

instantly with a twist of the wrist

Breech Lock Bushings Breech lock bushings fit all Lee Breech Lock presses. Allows instant, accurate die changes.

90600 2-Pk. 11.95





Color coded for quick positive die selection

Lee Breech Lock Hand Press



Breech Lock Hand Press Kit THE PERFECT PORTABLE RELOADING PRESS KIT

Begin reloading at once. No wasted time mounting to a work bench. Pack it all in the box when finished. Great for apartment dwellers or loading at the range. Dies sold separately.

KIT INCLUDES

BREECH LOCK HAND PRESS RAM PRIME POWDER FUNNEL CASE SIZING LUBE 90180 87.85

New, improved **Breech Lock Ram Prime**

Start priming in seconds, nothing to adjust.

Includes small and large priming assemblies, no tiny parts to fumble with or lose.

Effortless priming in the

tightest pockets.

Uses any brand press shell holder.

Safe with all brands of primers.

Works in any Lee Breech Lock press or adapter.

91612 25.25



Lee Ram Prime

Primes on the press up-stroke for a more sensitive feel. Includes small and large priming assemblies; no tiny parts to fumble or lose. Fits all brands of presses. Use on old school presses, where you need to thread in dies.

90106 19.95



18



reloading<mark>21</mark>

CHALLENGER PRESS AND KITS



Breech Lock Challenger Press

The "O" frame press by design is the strongest and most popular style press by far. Large opening and long stroke handles the largest belted magnums with ease. The primer catcher is positive and routes the spent primers directly to the trash can. Priming is a dream with the LEE LEVER PRIME SYSTEM. Best of all, it includes the BREECH LOCK QUICK CHANGE DIE SYSTEM. Change dies instantly with a twist of the wrist; you'll never have to re-adjust your die.

Other features include all steel linkage with adjustable length lever. This same press would cost you more than twice as much from other manufacturers, and that's without all of the Challenger's features.

90588 104.85



Primer Arms



LARGE & SMALL SAFETY PRIME 90997 29.95 SEE DESCRIPTION PAGE 22



501H ANNIVERSARY KIT

A COMPLETE POWDER HANDLING SYSTEM with the most convenient and repeatable PERFECT POWDER MEASURE, plus the LEE SAFETY SCALE, the most sensitive, safest of all powder scales. Fill your cases with the POWDER FUNNEL. \$209.94 value

Case Preparation tools include the LEE VALUE TRIM case trimmer to trim on your reloading press (order cartridge specific trim die separately on pg. 28), and a CUTTER & LOCK STUD to trim your cases. (Order cartridge specific case length gauge separately on pg. 28–29). The LEE CHAMFER TOOL chamfers the inside and outside of the case mouth, and a tube of premium SIZING LUBE is also included. A small and large PRIMER POCKET CLEANING TOOL completes the case preparation package. \$32.90 value.

But that's not all! You get the large and small SAFETY PRIME. Prime with push button convenience and is safe with all brands of primers. Never touch the primer from box to the case. \$30.00 value. *Purchased separately \$242.84 value* **90050 218.60**



BREECH LOCK CHALLENGER KIT

Features the same components as the 50th Anniversary Kit, but we have replaced the Safety Prime with the New Auto-Prime and a set of Auto-Prime shell holders. This kit is for those who prefer to prime off the press. If purchased separately–a \$259.80 value. 90030 209.65

CLASSIC CAST PRESS

HAVE AN OLD SCHOOL PRESS AND THREAD **DIES INTO REMOVABLE, THREADED ADAPTER? MODERNIZE YOUR PRESS WITH THE BREECH LOCK SYSTEM** 90512 11/4-12 17.55 90094 11/2-12 17.55



PRESS NOW INCLUDES **BREECH LOCK ADAPTER** Gives you the ability to quick change dies or remove the adapter to load the mammoth 50 BMG

BAKED POWDER FINISH AND ALL STEEL LINKAGE MAKE THE LEE CLASSIC CAST PRESS THE MOST ATTRACTIVE AND DURABLE PRESS MADE



LEE CLASSIC CAST PRESS 90998 219.60

- The industry's largest opening, and longest stroke-handle adjusts to provide least travel of any press.
- Largest ram, 11/8" diameter, supported by over 12 square inches of ram bearing surface.
- Spent primer disposal direct to trash can with attached tube.
- **Powerful compound linkage with positive** travel stop prevents press toggle or "cam over."
- Rigid cast iron construction in a classic "O" design for maximum strength. Baked powder coating is durable and makes a handsome addition to any reloading bench.
- Large, flat cored base with 3 mounting holes, mounts solid to any bench.
- Automatic primer arms with bottom of stroke priming for best feel. Includes both large and small priming arms. No more fumbling with tiny guides and springs when changing primer size.

SAFETY PRIME 90997 29.95

LARGE & SMALL



FE PRECISION, INC.

NEED **BUSHINGS?** page 9



CHANGES FASILY FOR LEFT-HANDED USE.

SPENT PRIMERS COLLECTED AND DROPPED INTO FLEXIBLE PLASTIC TUBE FOR EASY EMPTYING.

Shown on optional Reloading Stand, Order #90688

- Designed to work with both standard ⁷/₈-14 and large series 1¹/₄-12 dies. Included Breech Lock adapter to accept standard 7/8-14 dies. Change dies instantly with a quick twist of the wrist.
- Two-piece ram allows installation of the mammoth 50 BMG shell holder or the shell holder insert for standard press shell holders. Shell holder insert can be rotated to allow primer installation on the right or left side.



Block dimensions 9" x 8" High impact, chemical resistant plastic Holds 72 cases, can also be used to store $\frac{7}{8}$ – 14 die sets

Continuous flange surrounds tray for easy lifting. 90632 15.00

LARGE SERIES RELOADING DIES

1¹/₄-12 Thread Series 49.95 Factory Crimp Dies 90953 50 BMG 90745 338 Lapua

1¹/₄-12 Thread Series Collet Dies 137.45 90747 50 BMG 90635 338 Lapua

11/4-12 Thread Series137.45 90902 577/450 Martini-Henry * 90929 577 Snider * 90252 416 Barrett * Shallhaldar not included 90515 50 BMG Shellholder not included *These dies do not include load data





11/2 - 12 to 11/4 - 12 Die Adapter Bushing Use the Lee 50 BMG and

other 11/4 series dies in

presses 91697 16.45

competitor's 50 BMG large

Factory Crimp Die



90901 24.95

50 BMG Shell holde 19.95

49.95



AT LAST, AN AFFORDABLE WAY TO RELOAD THE MONSTER 50BMG

KIT INCLUDES EVERYTHING YOU NEED TO START RELOADING THE 50

LEE CLASSIC CAST PRESS · SET OF 50 BMG DIES SHELL HOLDER · RAM PRIME TOOL · AND TUBE OF CASE SIZING LUBE

BREECH LOCK ADAPTER KIT also includes shell holder insert, large & small primer arms and breech lock adapter bushing to accept standard 7/8-14 dies so you can load all your smaller cartridges. All this for less than what others charge for dies alone.



50 BMG

90953

reloading<mark>21</mark>

CLASSIC TURRET PRESS AND KIT

Lee Classic Turret Press

The sturdy iron base shows its Classic Cast roots. The long stroke allows rifle cases over three inches long to be loaded using the automatic index. Deactivate the Auto-Index and cases over 4 inches can be loaded. The rigid cast iron frame supports the ram with over 12 square inches of area. The industry's largest ram is drilled completely through to dispose primers in an attached clear PVC tube. Every primer is caught — guaranteed.

Instant change turrets are the same as the famous Lee Turret Press. The Classic Turret uses the Lee Lever Prime System \cdot LPS and the optional Lee Safety Prime tool makes priming on the press a delight. If you like to own the best, then treat yourself to the Lee Classic Turret. The finest reloading system made. LEE CLASSIC TURRET PRESS 90064 199.60

Shown on optional Reloading Stand. Order #90688



Lee Safety Prime

Makes priming on the press a delight. Never touch the primers from box to shell. Primer flip tray features a CAD designed flipping surface that instantly rights the primers. Change primer size in seconds. Primers are dispensed with a satisfying click of the primer feed trigger. 90997 29.95



Turret Press 4-HOLE QUICK CHANGE TURRET

1,1313



GET AN ADDITIONAL TURRET FOR YOUR LEE PRESSES EXTRA TURRET, 4 HOLE 90269 15.05

LEE

LEE

SAFETY PRIME



This press has all the features of the awardwinning Turret Press with the quality touches that make this the finest, most convenient press to own. The Classic Turret features the solid steel linkage of the Lee Classic Cast. Your first stroke of the hardwood gripped lever will convince you this is one solid, silky smooth press!

> SPENT PRIMERS COLLECTED AND DROPPED INTO FLEXIBLE PLASTIC TUBE FOR EASY EMPTYING.

CLASSIC TURRET PRESS KIT

THIS KIT AND A SET OF LEE DIES IS EVERYTHING YOU NEED TO BEGIN RELOADING PISTOL AMMO. The Classic Turret Press is fast and convenient when loading handgun cartridges, with rates in excess of 250 rounds per hour possible.

The kit includes the Auto-Drum powder measure and powder measure riser, perfect for all handgun and rifle cartridges. Large and Small Safety Prime are included making on press priming a delight! Instant Change Turret makes changing calibers a snap. Deactivate the auto-index, and batch load the longest and largest rifle cartridges.

Complementing your press kit are the case conditioning tools to prepare your brass for loading. Includes Cutter, Lock Stud, Chamfer Tool, small and large Primer Pocket Cleaner, and a tube of Lee case sizing lube. Complete it with the cartridge specific Case Length Gauge. Verify your loads with the included Lee Safety powder scale.

Completing the kit is *Modern Reloading Second Edition,* 2019 revision with all new load data covering over 170 cartridges with more than 38,000 loads. **90304** 349,35

NOTE Rifle reloaders require SHORT or LONG CHARGING DIE | see page 33

DICHARDLE

Shown on optional Bench Plate. Order #90251

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VALUE TURRET PRESS, KIT AND SAFETY PRIME



VALUE TURRET PRESS

EQUIPPED WITH THE LEE LEVER PRIME SYSTEM

Proven design with compound leverage. No spring in this turret design. The turret is locked into a solid steel ring with big rifle bolt type lugs. Exclusive design puts the lugs on the circumference so there can be no tipping. The linkage is so powerful that the largest magnum cases are sized with ease. Effort required is so small that the usual heavy bench is not essential. The Lee Turret Press has built-in primer disposal tube and a comfortable roller handle. Even if you do not need all of these features, why pay more for anything less?

Power and strength to spare, plus unequalled convenience. The Lee Turret Press issuitable for loading all rifle and pistol cases, but really shines when loading large quantities of handgun ammunition. This is the most convenient press made. Only a true progressive press is faster. Includes the LEE LEVER PRIME SYSTEM with large and small primer arms. Works with the Lee Safety Prime.

4 HOLE TURRET PRESS w/Auto Index 90932

139.80



Lee Safety Prime

Makes priming on the press a delight. Never touch the primers from box to shell. Primer flip tray features a CAD designed flipping surface that instantly rights the primers. Change primer size in seconds. Primers are dispensed with a satisfying click of the primer feed trigger. **90997 29.95**



POWDER MEASURE RISER FOR SAFETY PRIME 90041 See page 33



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Shown on

Low profile steel base

with positive through ram primer

disposal

optional Reloading Stand Order #90688

LISTE Turret Press 4-HoLE QUICK CHANGE TURRET GET AN ADDITIONAL TURRET FOR YOUR LEE PRESSES EXTRA TURRET, 4 HOLE 90269 15.05

TH

Lee Value Turret Press Kit

The Value Turret Press, along with the Auto-Drum Powder Measure, produces top quality pistol ammo in a hurry.

Built-in primer

disposal tube

A finished round with a few pulls of the lever. Disconnect the Auto-Index and it's large enough to handle monster belted magnum rifle cases. When it's time to change calibers, simply lock in a new turret and begin reloading in seconds. In addition to the Turret Press and Auto Drum Powder Measure, the kit includes the Lee Safety Scale, unmatched for sensitivity, a primer pocket cleaner, cutter and lock stud to trim the cases and a chamfer tool to deburr cases after trimming. Complete the case conditioning tools with the cartridge specific Case Length Gauge (see page 28).

A set of Lee Dies is all that is required to complete this reloading outfit. And all of this at a price that will allow you to pay for your investment in a matter of hours. VALUE TURRET PRESS KIT 90928 239.55

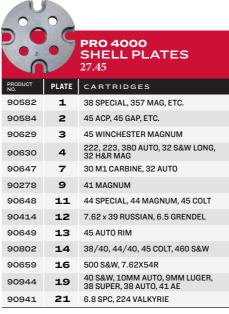
NOTE Rifle reloaders require SHORT or LONG CHARGING DIE | see pg 33

RELOADING²¹

PROGRESSIVE PRESS ACCESSORIES

PROGRESSIVE PRESS SHELL PLATES

U	•	
	5	PRO 1000 POSITIVE INDEX SHELL PLATES 19.95
PRODUCT NO.	PLATE	CARTRIDGES
90651	1	38 SPECIAL, 357 MAG, ETC.
90652	2	45 ACP, 45 GAP, ETC.
90664	з	45 WINCHESTER MAGNUM
90653	4	222, 223, 380 AUTO, 32 S&W LONG, 32 H&R MAGNUM
90976	6	32/20, 25/20
90655	7	30 M1 CARBINE, 32 AUTO
90656	9	41 MAGNUM
90657	11	44 SPECIAL, 44 MAGNUM, 45 COLT
90666	12	7.62X39, PPC, 220 RUSSIAN
90665	13	45 AUTO RIM
90065	14	38/40, 44/40, 45 COLT, 460 S&W
90669	19	40 S&W, 10mm AUTO, 9MM LUGER, 38 SUPER, 38 AUTO, 41 AE





LOAD-MASTER SHELL PLATES 34.05

PRODUCT NO.	PLATE	CARTRIDGES
90907	15	38 SPECIAL, 357 MAG, ETC.
90908	2L	45 ACP, 30/06, 308, 6.5 CREEDMOOR
90909	ЗL	30/30, 7x30 WATERS, 7.5 SWISS
90910	4S	222, 223, 380 ACP
90059	4A	32 S&W LONG, 32 H&R MAG., ETC
90911	5L	BELTED MAGNUMS 300 MAG 303 BRITISH , 30/40 KRAG, 7MM WSM
90912	6S	32/20, 25/20, ETC.
90913	75	30 M1 CARBINE, 32 ACP
90914	8L	45/70, 348 WIN, 416 RIGBY
90915	9L	41 MAGNUM
90916	10L	220 SWIFT, 6.5 JAP, 458 SOCOM
90917	11L	44 MAG., 44 SPL., 45 COLT
90918	12L	7.62X39, 6MM PPC, 22 PPC, ETC.
90919	14L	44/40, 38/40, 45 COLT, 460 S&W
90612	16L	500 S&W, 7.62X54R
90920	195	9MM LUGER, 40 S&W, 38 SUPER, ETC.
90068	19L	10MM AUTO
90884	20	22 HORNET
90984	21L	6.8 REM SPC, 224 VALKYRIE

Check shell holder chart on page 31 for further listings.

ACCESSORIES FOR THE PRO 1000 · PRO 4000 · LOAD-MASTER



BULLET FEED KIT IS COMPLETE FOR ONE BULLET DIAMETER AND RANGE OF LENGTH. TO CONVERT TO ANOTHER CALIBER OR BULLET LENGTH, SELECT APPROPRIATE FEED DIE AND FINGER & BULLET SEAT AND FEED DIE 47.95 14.95

D KITS IPLETE	DESCRIPTION	FEED DIE AND FINGERS
392	30 & 32 cal Bullets up to .60 long	90885
393	9mm through .365 diameter up to .46 long	90886
394	9mm through .365 diameter .46 to .60 long	90887
395	9mm through .365 diameter .60 to .75 long	90888
396	40 cal through .44 cal up to .65 long	90889
397	40 cal through .44 cal .65 to .80 long	90890
398	45 cal bullets .50 to .67 long	90891

Multi-Tube Adapter for Bullet Feed Kit

Four tube magazine keeps Lee Bullet Feeder fed with a continuous supply of bullets. Each tube holds approximately 25 bullets. Quickly and easily installed. Includes large and small adapters, four large and small feed tubes and cylinder, plate assembly. 90280 26.95



LARGE PRIMER FEEDER 90077 26.65 SMALL PRIMER FEEDER 90075 26.65



FOLDING **PRIMER TRAY 2-PK** 90606 8.75



UNIVERSAL **CASE FEED MAGAZINE** 90242 34.95 Automates case feeding process. Cartridge compatibility listing on leeprecision.com

EXTRA CASE FEEDER TUBES

7 Pk. 90661 10.05

CASE COLLATOR

Fill all four tubes in just 10 seconds. Works with handgun, .380 to 45 Colt. 90667 14.95





To change calibers, the entire Shell Plate Carrier

can be replaced. Unit comes complete with Shell Plate, Primer Feed, Case Ejector, Auto-Index and spare parts. #1 Carrier 90644 38 SPL, 357 MAG, etc

Carrier	90645	45 ACP, etc.
Carrier	90646	222, 223, 380 AUTO, 32 S&W LONG, 32 H&R MAG
Carrier	90650	44 SPECIAL, 44 MAGNUM, 45 COLT
Carrier	90683	40 S&W, 9mm LUGER, 38 SUPER, 38 AUTO 41 AF

If you order Shell Plates to convert to another caliber with a different primer size. be sure to order the PRO 1000 PRIMER ATTACHMENT Pro 1000

#2

#4

#11

#19

Primer Attachment 90660 16.05 Small and large priming assemblies included.





PRO 1000 AND PRO 4000 KIT





Introduced in 1984 as the world's first affordable progressive press. Place a bullet and pull the lever; all other operations are automatic. Load singly or progressively, feeds powder and primers only if case is present.

Recently improved design with better ergonomics, steel frame, positive index pin, roller handle and positive through ram primer disposal.

Automatically advances cases up to 2 ⁵/16" Quick Change three die turret

Set up for specific cartridge and one primer size

Safe with CCI or Remington brand primers only

Bullet seating and crimping performed in one operation

BIN & BRACKET Catch your loaded rounds. See page 2 90687 13.95



shown on page 23

Cartridge changeover in seconds, including primer size with no adjustments.

45 ACP	91550
9mm LUGER	91555
38 SPECIAL AND 357 MAGNUM	91557
44 SPECIAL AND 44 MAGNUM	91558
223 REMINGTON	91551

LEE LOAD-MASTER

RELOADING<mark>21</mark>

RATES ARE VIRTUALLY IDENTICAL ON OUR PROGRESSIVE PRESSES. ALL OF OUR PRESSES FEATURE AUTOMATIC CASE ADVANCE AND UNIVERSAL CASE FEEDER. ALL ARE SETUP TO LOAD ONE CARTRIDGE. YOU CAN SELECT THE RIGHT PRESS BY THE FEATURES YOU NEED.

KIT SECOND-GENERATION progressive press priced less than many premium single station presses, the lowest priced 4 station progressive available. It is also the easiest to use progressive press ever made. Everything included to begin reloading nothing else to buy.

All the features of the Pro 1000 with an added fourth station to allow factory crimping and post sizing. Second generation design features a fixed tool head with quickchange bushings. The Safety Prime is safe with all brands of primers and makes on press priming fast and dependable. The ideal press for loading well used or mixed range brass. So easy to change you're going to enjoy using this press for simple case preparation, like depriming before tumble cleaning. Deactivate the auto index and it is the handiest single station press ever made.

AUTOMATICALLY ADVANCES cases up to 25/16." Longer cartridges can be loaded by manually advancing.

AUTOMATIC Universal Case Feed Magazine

MODULAR CONSTRUCTION allows as much or as little automation as the operator desires with no adjustments.

CARTRIDGE CHANGEOVER in seconds, including primer size with no adjustments. Color coded spline drive quick change breech lock bushings.

INCLUDES Large and Small Safety Prime and priming arms. Allows safe dispensing of any brand and size primer.

INCLUDES STORAGE RACK FOR TOOLS, AND HEX WRENCH FOR SHELL PLATE CHANGEOVER. OTHERS CHARGE NEARLY \$30 FOR THIS FEATURE.

INCLUDES ERGONOMIC WOOD GRIP ROLLER HANDLE. OTHERS CHARGE NEARLY \$50.00 FOR THIS FEATURE. INCLUDES BIN & BRACKET TO CATCH LOADED ROUNDS.

LEE PRO 4000 KIT INSTALL AUTO BREECH LOCK PIN;

ADJUST YOUR DIES AND BEGIN RELOADING 401.45

AUTO BREECH LOCK PRO PRESS ONLY #90900 171.55

LOAD-MASTER A MASSIVE PRESS WITH ADVANCED FEATURES

SHELL PLATES FOR LOAD-MASTER shown on page 23

> SHOWN ON OPTIONAL RELOADING STAND #906

Grease fittings, along with a 1¾ inch diameter hard plated ram.

ensure a lifetime of service for even the commercial reloader

Stroke and clearance sufficient for largest magnum rifle cases

Load progressively or singly without spilled powder or components.

Loads long rifle cartridges progressively

Tray feed top of stroke priming system

Loaded round ejector and case catcher

Quick change shell plate. No tools required

Automatic indexing

Removable turret

Five stations so you can factory crimp and post size.



Precision 5-Hole Turret with 20 locking lugs takes just seconds to change. 90079 20.90



BIN INCLUDED ORDER ADDITIONAL #90687 Explosion Shield INCLUDED 90363 8.45 Necessary if using primers

other than CCI or Remington brand

CALIBERS EQUIPPED WITH RELOADING DIES, PRO AUTO-DISK POWDER MEASURE & CASE FEEDER 419.20

223 REMINGTON	90922*
32 S&W LONG • 32 H&R MAG	90935*
9MM LUGER	90936
380 AUTO	90937*
38 SPECIAL AND 357 MAGNUM	90938
40 S&W ‡	90940
44 SPECIAL AND 44 MAGNUM	90943
45 ACP	90945
45 COLT (WILL LOAD 454 CASULL)	90946

* INCLUDES AUTO-DRUM POWDER MEASURE

* 10MM AUTO CAN BE RELOADED. PURCHASE LARGE PRIMER FEEDER #90077 AND 10MM LOAD DATA #CD2076



Large Primer 90077 Feeder 26.65 Small Primer 90075 Feeder 26.65



Manufacture and a second secon THE MANNERS

THELEEAPH AUTOMATIC PROCESSING PRESS

The fastest and easiest way to deprime, size, swage, bulge bust, flare or size cast bullets, period!

Built in case and bullet feeder makes this the fastest single station press ever made.

Frameless design with an all steel linkage allows primer pocket swaging with ease.

Counter balanced handle prevents the handle from falling and pinching a finger.

Almost unlimited visibility and hand clearance.

Compact foot print mounts easily on any bench or table, with no under-swing.

Dirty, gritty, lead contaminated spent primers are 100% captured in a screw top bottle.

Accepts standard 7/8-14 dies and shell holders of any manufacture.

A little over three inches of stroke allows sizing of the larger, belted magnum cartridges.

Priced less than nearly all single station presses makes it a perfect starter press or a perfect companion press to an expensive progressive.

Includes the three most popular X-Press Shell holders 2, 4 and 19



APP Press INCLUDES PRESS, AUTOMATION KIT, BOTTLE ADAPTE AND X-PRESS SHELLHOLDERS 2:4:19 90933 137.45

COMES COMPLETE WITH ALL FEED TUBES, TUBE SUPPORTS, RISERS AND CASE SLIDER



ROLLER HANDLE UPDATE KIT 37.35 91629

Dirty, gritty, lead contaminated spent primers are 100% captured in a screw top bottle

APP shown on optional Reloading Stand #90688 with Bin & Bracket accessory #90687

X-PRESS SHELLHOLDER



The APP gets its speedy operation in part, by the use of a new shell holder. We call it the X-Press Shell Holder. it allows the case to pass through the shell holder after the operations are performed.

X-PRESS SHELL HOLDEF F O R APP AUTOMATIC PROCESSING PRESS 6.55 ea

-	X-P SHELL	RES	S	
	1.2.2	4-5-7-8-5		
			An observation of the second s	art konner für för örer en och för nöst um er för nöst til spranet g att.
X		E.	1	X

X-PRESS SHELLHOLDER SET CONTAINS $1 \cdot 2 \cdot 3 \cdot 4 \cdot 5$ 7 . 8 . 9 . 10 . 11 . 19 91622 54.95

APP SHELL HOLDER	PRODUCT NO.	CARTRIDGES
#1	91534	38 Long & Short Colt, 38 SPL, 357 MAG
#2	91535	45 ACP, 308 Win., 30-06
#3	91536	30/30, 6.5x55 Mauser, 32/40
#4	91537	223 Rem, 5.56 NATO, 300 Blackout
#5	91538	WSM's, 7mm Rem Mag, 303 British
#6	91539	218 Bee, 25/20, 32/20
#7	91540	30 M-1, 32 ACP
#8	91541	33 Win, 348 Win, 40/65, 45/70
#9	91542	41 Magnum
#10	91543	220 Swift, 6.5 Jap, 7x64 Brenneke
#11	91544	44 SPL/MAG, 45 Colt, 303 Savage
#12	91545	22 PPC, 6 PPC, 7.62x39R
#13	91546	45 Auto Rim
#14	91547	44/40, 45 Long Colt
#15	91548	25 ACP
#16	91549	7.62x54 R, 500 S&W
#19	91552	40 S&W, 9mm Luger
#20	91553	17 HORNET, 22 HORNET
#21	91554	6.8 Rem SPC, 224 Valkyrie

RELOADING21

APP PROCESSING ACCESSORIES





Lee APP Bulge Buster Kit with appropriate Lee Factory Crimp Die restores free function

of rimless cases that have low base bulges. Low base bulges usually occur

from chambers that do not fully support the cartridge or cases resized in carbide dies from manufacturers other than Lee. APP BULGE BUSTER KIT 91572 26.35

PRIMER POCKET SWAGE KIT DESIGNED EXCLUSIVELY FOR THE LEE APP PRESS

Now you can swage primer pockets as fast as you can operate the press lever



The fastest, most convenient way to swage primer pockets. Will swage large and small primer pockets on any case up to $2\frac{1}{2}$ inches (30/06) long.

No shell holders required!

Large and small swage punches included.

Exclusive, case guided swage push die works without adjustment. It automatically aligns your case mouth to receive the push rod and six guide fingers center the primer pocket to the swage punch. Nothing to adjust-simply install and begin swaging.

Swage adjustment is a finger adjustable knob, no tools required. **APP PRIMER POCKET**

SWAGE KIT 90237 67.65



DECAPPING DIE

An absolute must for those who clean cases before reloading. No cleaning or lubing needed when using this die. Tough, almost unbreakable decapper easily removes crimped in primers. Fits cases up to .560" in diameter; up to 3.125" long. 90292 14.95

REPLACEMENT DECAPPER UNGUIDED 90783 5.45 | For smooth operation and less decapper bending or breaking - order caliber specific guided decapp 91574 17 CAL-204 RUGER 91576 22 CAL 91577 6mm-25 CAL 91578 27 CAL -7mm 91580 30 CAL 91581 34-35 CAL 91583 40 CAL 91584 45 CAI





THE KIT INCLUDES THE MOUNTING BODY INCORPORATING THE LEE QUICK CHANGE BREECH LOCK FEATURE. The body accepts our new low cost bullet sizing die. The new sizing die is high carbon steel and specially tapered to reduce sizing effort. The sizing die is retained in the mounting body with a dual threaded bottle adapter. Bullets are sized nose first: this is the most accurate and causes the least distortion. Best of all no special top punches are required. Will seat and crimp gas checks while sizing.

Great for powder coated or liquid lubricated bullets. All bullets must be lubricated, order LEE LIQUID ALOX or your favorite coating.

91532

21.45 ORDER BULLET SIZER AND PUNCH BELOW BULLET SIZER AND PUNCH 18.65



ΟΡΤΙΟΝΔΙ CASE COLLATOR #90667 pg 23



11 A	leeprecision.com/custom-breech-lock-bullet-sizer-punch.html

PART Nº	DIAMETER	PART Nº	DIAMETER	PART Nº	DIAMETER
91505	.224	91514	.314	91523	.427
91506	.225	91515	.323	91524	.429
91507	.243	91516	.329	91525	.430
91508	.278	91517	.339	91526	.451
91509	.284	91518	.356	91527	.452
91510	.285	91519	.357	91528	.454
91511	.308	91520	.358	91529	.457
91512	.309	91521	.401	91530	.501
91513	.311	91522	.410	91531	.510

UNIVERSAL CASE FXPANNING DIF

Gently flares the case mouth to accept cast bullets without shaving. Works great to prevent damaging the moly and low friction coatings found on today's high performance iacketed bullets. Includes neck plugs for .22 cal through .45 cal. Works on everything from the 22 Hornet to the largest Ultra Mag. Costs so little and works so well you can't afford to be without one. 90798 17.00



Breech Lock Ram Prime

Start priming in seconds, nothing to adjust. Includes small and large priming assemblies, no tiny parts to fumble with or lose Effortless priming in the tightest pockets.

Uses any brand shell holder. Safe with all brands of primers. Works in any Lee Breech Lock press or adapter.

91612 25.25



UNIVERSAL CASE FEED MAGAZINE

90242 34.95 Automates case feeding process. Most handgun and short rifle, like the 223.

CASE TRIMMER QUICK TRIM AND CONDITIONING TOOLS



FOR SAFETY SAKE, TRIM YOUR CASES

The simplest way to check the case and trim to the correct safe length is with a Lee Case Trimmer.

Lee Case Trimmer

After a case has been loaded a few times, it will stretch beyond maximum length and must be trimmed. There is no better system to check and trim cases than with the Lee Case Length Gauge and cutter. You don't need an expensive caliper to set length and never waste even a single case setting up with the cut and try system common to all other brands. The piloted cutter assures the case mouths are absolutely square and true to the case neck. Best of all, the fixed length design assures it will never go out of adjustment.

The Cutter and Lock Stud works for all calibers. You will need only one. The Case Length Gauge (Pilot) and Shell Holder must be ordered as Case Length Gauge and Shell Holder for each caliber — see chart listing at right and opposite page. You can trim cases by hand, use an electric drill.

10.05



CUTTER and LOCK STUD90110Fits cases up to .468" in diameter.LARGE CUTTER & LOCK STUD90401Can be used on any case.



CUTTER only with BALL GRIP 90275 10.05

THREADED LARGE CUTTER

AND LOCK STUD 90468 11.30 Large cutter with 8–32 thread shank for use on popular powered case preparation centers.

3 Jaw Chuck Trimming Kit

9172035.15



Hex shank fits popular, low-cost cordless screwdrivers.

Universal 3 jaw chuck fits 25 ACP to largest belted magnums without changing shellholders. Includes cutter and 3 jaw chuck. Order cartridge specific case length gauge separately.

Trim brass to the correct length while chamfering the case mouth



www.leeprecision.com

Lee Quick Trim Case Trimmer The Deluxe Quick Trim Case Trimmer quickly and precisely trims your brass to the correct length at the same time

it chamfers the inside and outside of the case mouth. No calipers, measurement or adjustment required. Simply install the appropriate quick trim die in your press and start trimming. A click adjustable stop allows trim

QUICKTRIM

length adjustment in .001 of an inch increments. Allows the user to shorten case to a uniform shorter length than standard, reducing trimming frequency. Includes snap on chip catcher. Order appropriate Quick Trim die for each cartridge listed on chart on upper right and opposite page. **90437 26.95**



SES 📗	QUICK TRIM DIE 15.05-17.50	Ltd. Prod. QUICK TRIM DIE 19.95-32.95	CASE Length Gauge 7.50	Ltd. Prod. CASE LENGTH GAUGE 11.95-21.95	
17 Fireball		91347			
17 Hornet	90611				
17 Rem		90435			
204 Ruger	90439				
218 Bee		91350		90225	
219 Zipper				91305	
22 Hornet	90354		90111		
*22/250	90284		90116		
220 Swift		91370	90118		
221 Fireball		91364	90112		
222 Rem Mag				91283	
222 Remington	90340		90113		
*223 Remington	90179		90114		
223 WSSM		91358		90673	
224 Valkyrie	90868		91339		
225 Winchester				91280	
240 Weatherby Magnum				91281	
243 Winchester	90320		90119		
243 WSSM		91341		90389	
25 WSSM				90221	
25-20 Winchester		91385		90121	
25-35 Winchester				91306	
25-06 Remington	90334		90124		
25-20 Winchester				90121	
250 Savage (250/3000)		91374		90122	
*257 Roberts		91357	90123		
257 Weatherby Magnum		91342	91298		
26 Nosler		90637		91307	
260 Remington	90399		90993		
264 Winchester Magnum				91308	
270 Weatherby Magnum				91279	
270 Winchester	90229		90128		
270 Winchester Short Mag	90393		90117		
28 Nosler				91284	
280 REM ACK IMPROVED		91375		91295	
284 Winchester		91362		90129	
30-378 Weatherby Magnum				91309	
30-40 Krag		91354	90137		
30/06 Springfield	90291		90140		
*30/30 Winchester	90249		90136		
300 AAC Blackout	90689		90443		
300 H&H		90407			
300 H&H or Ultra Magnum			90141		
300 HAM'R		91609			
300 RSAUM		91343			
300 Remington Ultra Magnum		91366			
300 Savage		91356	90138		
300 Weatherby Magnum		90408	90143		
300 Winchester Magnum	90441		90142		
300 Winchester Short Mag	90484		90034		
303 British	90325		90144		
303 Savage		91383			
308 Marlin		91352			

Chamfer Tool Must be used after Case Trimming. Unique design cuts fast without chatter. One turn does the job. Chamfers and deburrs inside and outside of case necks. Can also be used to remove the crimp from primer pockets of military brass. Works better than tools costing several times as much. **90109 4.05**



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Primer Pocket Cleaner Double ended design cleans both large and small primer pockets. Primers can be fully seated for better accuracy and safety. Costs so little and works so well, no reloader can afford to be without one. 90101 3,30

 Case Conditioning Kit
 Includes cutter and lock stud, chamfer

 tool and primer pocket cleaner.

 90950
 13.35

Decapper & Base Easily removes crimped in primers from military cases. Guaranteed unbreakable.

22 Caliber 90103 30 Caliber 90102 7.95



The ultimate in case trimming, speed and convenience **Deluxe Power Quick Trim**

Trim and chamfer in a matter of seconds. Hex shank snaps in to cordless screwdriver or drill (sold separately) Includes power Quick-Trim adapter, chip catcher and deluxe cutter assembly. To complete your trimming setup, order cartridge specific pistol or rifle Quick Trim die from list above. **90670** 25.95





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reloading<mark>21</mark>

TRIMMING TOOLS CHART AND BULGE BUSTER KIT

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III				
Ť	QUICK TRIM DIE 15.05-17.50	Ltd. Prod. QUICK TRIM DIE 19.95-32.95	CASE LENGTH Gauge 7.50	Ltd. Prod. CASE LENGTH GAUGE 11.95-21.95
308 Norma Magnum				91289
308 Winchester	90231		90139	
32 Winchester Special				90491
32-40 Winchester		91376		91312
325 WSM		91344		90222
327 Federal Magnum				91303
338 Edge				91313
338 Federal			00400	90218
338 Lapua			90462	91314
338 Remington Ultra Magnum	90391		90149	91314
338 Winchester Magnum 340 Weatherby Magnum	90391	91346	90149	91223
348 Winchester		91360		91304
35 Remington	90403	01000	90150	51004
35 Whelen	00.00	91355	90972	
350 Legend		91561	91567	
350 Remington Magnum		91377		91315
358 Winchester				91318
358 WSSM		91378		
375 H&H	90395			
375 H&H or Ultra Mag			90164	
375 Ruger		90613		91285
375 Socom				91319
375 Super Magnum				91320
375 Winchester		91371		90165
40-65 Winchester		91384		91323
416 Rigby				91324
416 Ruger				91294
43 Spanish		91367	00151	
444 Marlin 45/70 Government	90458	91372	90151 90152	
45/70 LEVERevolution	90438		30132	91287
450 Bushmaster			91325	51207
450 Marlin			01010	90554
458 Lott				91326
458 Socom			91290	
458 Winchester Magnum		91345		90971
50 Beowulf			91292	
50 BMG REQUIRES LARGE CUTTER			90010 \$22.00	
6.5 Carcano		91353	22.00	90043
6.5 Creedmoor	90812		90814	
6.5 Grendel	90763		91278	
6.5 PRC		91348	91533	
6.5 x 284			90223	
6.5 x 55 Swedish Mauser	90337		90126	
6.5-06				91108
6.5X284		91361		
6.5X47 Lapua		91381		91330
6.5X50 Japanese				91331
6.5X57 Mauser			001	91291
6.8 SPC	90397		90189	01000
6MM BR NOR/RE	00050		01240	91296
6mm Creedmoor	90658	01240	91340	01202
6MM PPC 6mm Remington (244 Rem.)		91349 90434	90120	91282
6mm Remington (244 Rem.) 6MM TCU		50434	30120	91286
6MM XC				91288
6X45MM				91328
6X47 Lapua		91380		91302
7 x 57 Mauser	90489		90130	

A

					
#	QUICK TRIM DIE 15.05-17.50	Ltd. Prod. QUICK TRIM DIE 19.95-32.95	CASE LENGTH GAUGE 7.50	Ltd. Prod. CASE LENGTH GAUGE 11.95-21.95	
7 x 64 Brenneke			90236		
7-30 Waters				91335	
7.35 Carcano				91293	
7.5 x 55 Swiss (Schmidt-Rubin)	90419		90132		
7.5 x 54 MAS		91359		90051	
7.62 x 39 Russian	90345		90133		
7.62 x 54 Russian	90342		90147		
7.62 x 40 Wilson Tactical				91300	
7.65 x 53 Mauser (Belgian-Arg)		91382		90134	
7.7 x 58 Japanese Arisaka		91368	90115		
*7mm Express/280 Rem.	90412		90166		
7mm Remington Magnum	90297		90131		
7MM RUM				91333	
7MM STW				91332	
7MM Weatherby Magnum				91334	
7mm Winchester Short Mag			90314		
7mm/08	90343		90167		
7X64 Brenneke		91386			
8x56 Aust-Hung Mannlicher				90589	
8x57 Mauser	90347		90148		
8MM Remington Magnum				91337	
8X68MM S				91288	
9.3x62 Mauser	90614		91299		
9.3x74 R				91301	
22 TCM		91373			
5.7 x 28 FN		91363	90219		
30 M1 Carbine	90365		90135		
9mm Makarov	90181			90684	
9mm Luger	90032		90153		
357 SIG				91317	
38 Super				90217	
380 Auto	90025		90155		
30 Herrett				91297	
7.62X25 Tokarev			91336		
32 ACP				91338	
32 S&W				91311	
32 Smith & Wesson Long				90169	
32 H&R Magnum				91310	
32-20 Winchester		91365	90146		
38 S&W				90156	
38 Special	90085		90157		
38-40 Winchester		91351		91322	
38-55 Winchester		91379	90994		
357 Magnum	90088		90158		
357 MAX				91316	
40 S&W	90033		90154		
10mm Auto	90193		90127		
38 Short Colt				91321	
41 Magnum		90226	90159		
44-40 Winchester		91369	90168		
44 Special	90107		90160		
44 Magnum	90125		90161		
45 ACP	90073		90162		
45 Colt	90145		90163		
45 GAP				91473	
454 Casull		90174	90992		
460 S&W				90220	
480 Ruger REQUIRES LARGE CUTTER				90018	
50 Action Express				91327	
500 S&W REQUIRES LARGE CUTTER	90178		90019		

UNLISTED RIFLE QUICK TRIM DIES can be custom made. leeprecision.com/custom-rifle-quick-trim-die-body.html



all steel case guide, ensures cases will be positively centered on push rod. Shell holderless design, allows you to swage any small or large primer pocket, without swapping to a different size shell-holder. 91617 62.65

NEW



leeprecision.com/custom-case-length-gauge.html

UNLISTED CASE LENGTH GAUGES can be custom made.

Utilize all your brass

bulge rings that shell holder constrained dies simply can't reach. The Bulge Buster Kit includes extension sleeve, push through punch, catch container and complete instructions. And it's fast — you can reprocess your cases as quickly as you can handle them.

CARBIDE FACTORY CRIMP DIES, SEE PAGE 7 Bulge Buster Kit 90487 24.75

BULGE BUSTER KIT shown mounted to Breech Lock Reloader Press (90045). Sold separately, pg. 18

90867	380 ACP	•
90862	10 mm	
90862	40 S&W	
90416	41 AE	
90864	45 ACP	
90864	45 GAP	
90864	45 Win Mag	•



Push Extension through Sleeve Punch

WITH THE LEE FACTORY CRIMP DIE, THE BULGE BUSTER WILL REPAIR ALL THESE RIMLESS CASES

AUTOMATIC CASE PRIMING AND AUTO BENCH PRIME



FEED MAGAZINE

Pictured with CASE COLLATOR #906 Sold separately pg 23





INTRODUCING THE NEXT REVOLUTION IN PRIMING. THE WORLD'S FIRST AUTOMATICALLY CASE FED, SHELL HOLDER-LESS PRIMING TOOL THE ACP

ETALLIC CARTRIDGE PRIMING was revolutionized in 1979 with Richard Lee's patented AUTO PRIME tool. Today, the majority all hand-held priming tools share most, if not all, features of the Original Auto-Prime. The new ACP truly automates priming. Think of it as the "REAL" AUTO-PRIME. This is the nicest priming tool ever made. No shell holders required; cases are guided into position by our new "finger guide" – priming is positive, effortless and uniform. Positive and consistent seating depth is assured with our new dead length priming device. Primers are seated uniformly without "feel" or adjustments required. Seating is almost effortless as the priming tool shares the powerful

as the priming tool shares the powerful linkage of our Automatic Processing Press. And the best feature is the ability to automatically feed cases! Nothing else to buy—will seat large and small rifle and pistol primers. Automatically feeds and primes cases up to 2½ inches long.

ACP - AUTOMATIC CASE PRIMER

91610 145.65

Depriming Kit

Use your ACP as the world's fastest, shellholderless deprimer. Great for those who tumble clean cases before reloading. Includes screw top catch bottle for spent primers and debris.

91714 14.25

THE EASIEST, MOST CONVENIENT BENCH MOUNTED PRIMING tool ever. Symmetrical design allows effortless right or left hand operation. Comfortable lever with just the right amount of mechanical advantage effortlessly seats even the most difficult primers with just finger pressure. Perfect mechanical advantage to feel the primer seating completely home into the primer pocket.

Includes priming assemblies for large and small primers. Change primer size or shell holder in seconds.

Includes the patented folding tray — go from box to priming in seconds. No need for a heavy bench; fits the Lee Bench Plate or mount to a board for a portable setup.

AUTO BENCH PRIME

Folding Primer Tray

Tray's built-in flipping surface quickly rights and orients primers—go from box to priming in seconds. Patented elevator pin safely isolates a single primer for priming. Allows most primer brands and types to be safely tray fed. The convenient hinged cover allows you to individually feed primers if restricted by the primer manufacturer.

 Auto Bench Prime

 90700
 41.95

RELOADING21

HAND PRIMING TOOLS AND SHELLHOLDERS

RIMING RESS P 5 5

New Auto-Prime

The original and world's most popular hand-held priming tool. Fast and economical hand held priming with unmatched feel and accuracy. Comes packed in a convenient storage box keep tool to your and shellholders together. 90230 31.95



Save even more! Purchase a kit!







Unfold tray and place on top of box of 100 primers.

Flip tray over to deposit the primers.

Shake tray to upright all twhe

OLDER

22 22 218

219

6m 6m 6P 6 x 25 25,

primers. Fold and close cover.

Slide the flow control to LOCK.

PATENTED



Priming Tool Kit

Includes the New Auto-Prime, and nice molded storage box. Holds everything, including a complete set of shell holders. This kit comes with 8 of the most popular priming tool shell holders, works with over 130 different cartridges. 1, 2, 3, 4, 5, 11, 12, 19. Holds an additional 8 shell holders. This kit is a convenient way to keep your tool and shell holders all in one spot. 90215

WEAR EYE AND EAR

PROTECTION

48.40

Priming Tool Storage Box

Holds your Ergo-Prime or New Auto Prime tool. With room for 18 priming tool shell holders. 90426 7.65

#1.2.3.4.5.7.8.9.10.11.19

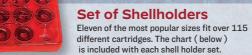
RED STORAGE BOX ONLY 90196 5.45 90198 23.95 with 11 Shellholders for LEE PRIMING TOOLS AND THESE OTHER FINE TOOLS - K&M, SINCLAIR, F A PLATINUM, CPS, 21ST CENTURY

SHELL HOLDER	FOR PRIMING TOOL SHELL HOLDERS 5.50		
#1	90201		
#2	90202		
#3	90203		но
#4	90204	ľ	20
#5	90205	R	4
#6	90206		4
#7	90207		20 20
#8	90208		3
#9	90209	b	6
#10	90210		12
			10
#11	90211		4
#12	90212		4
#13	90213		4
#14	90272		2
#15	90017		21 10
			2
#16	90200	5	2
#17	N/A		5
#18	N/A		2
#19	90023		2
			2
#20	90020		12
#21	90031		4
#24	91495		2
	91496		2
#25	91496		6

Packed in a lifetime plastic box

different cartridges. The chart (below) SHELL HOLDER SET is included with each shell holder set. ALL OFF-PRESS PRIMING TOOLS USE SPECIAL, BUT INEXPENSIVE PRIMING TOOL SHELL HOLDERS, SO THERE'S NO NEED TO ENDLESSLY SWAP PRESS SHELL HOLDERS TO PRIME.

RIFLE	HOLDER	RIFLE	HOLDER	RIFLE	HOLDER	RIFLE	HOLDER	PISTOL
7 Hornet	2	250 Savage	12	7.62mm x 39	2	35 Remington	7	32 ACP
7 Remington	3	25/35	16	7.62x54 Russian	5	35 Winchester	4	32 Colt N.P.
04 Ruger	4	25/45 Sharps	3	30 Herrett	2	35 Whelen	4	380 Auto
2 TCM	2	257 Roberts	3	30/30 Win. (30 WCF)	5	350 Rem. Mag.	19	9mm LUGER
2 Hornet	5	257 Weatherby	2	300 Savage	3	356 Winchester	1	38 S & W
2 K Hornet	2	6mm Creedmoor	16	30/378	2	358 Winchester	1	38 Colt N.P.
2 Savage	2	6.5mm Creedmoor	21	30 Remington	5	358 Norma Magnum	-	
2 BR	2	6.5mm 06	2	308 Win. (7.62 NATO)	3	375 Winchester	19	38 Super Auto
18 Bee	2	6.5mm x 57	4	300 AAC Blackout	5	375 H & H	19	38 ACP
2 PPC	3	6.5 x 55 Mauser	5	30/40 Krag (30 U.S.)	5	375 Weatherby	1	38 Short Colt
19 Zipper	10	6.5 Jap	2	30/06 Springfield	5	375 Ultra Magnum	1	38 Long Colt
20 Swift	5	6.5 Rem. Magnum	5	300 H & H	5	375 Ruger	1	38 Special · 357 Mag
21 Fireball	2	6.5 Carcano	5	300 Weatherby	14	38/40 Win.	19	357 Sig
22 Remington	12	6.5 Grendel	5	300 Win Magnum	3	38/55 Winchester	2	357 Auto Magnum
22 Rem. Magnum	5	264 Win. Magnum	5	300 Ultra Magnum	8	40/82 Winchester		-
23 (5.56mm)	5	26 Nosler	5	300 Win S Magnum	5	416 Remington	19	40 S&W · 10mm Auto
23 WSSM	21	6.8 SPC	5	308 Norma Magnum	25	416 Rigby	1	41 Long Colt
24 Clark (22/257)	2	270 Winchester	5	303 British	18	43 Mauser	19	41 Action Express
24 Valkyrie	5	270 Weatherby	2	7.7 Japanese	17	43 Spanish	9	41 Magnum
25 Winchester	5	270 Win S Mag	3	32 Win. Spc'l	14	44/40	11	44 S&W Spl · 44 Mag
2/250	2	280 Remington	3	32 Win. S.L.	11	444 Marlin	11	44 S & W Russian
40 Weatherby	2	7mm/08	6	32/20 (32 W.C.F.)	8	45/70 Gov't	2	44 Auto Mag.
43 Win.	2	7mm BR	3	32/40 Winchester	2	450 Bushmaster	2	45 Auto
43 WSSM	4	7mm TCU	2	8 x 57 Mauser	5	458 Win. Magnum	11&14	45 Colt
nm Remington	3	7 x 30 Waters	2	8mm 06	HOLDER	PISTOL	100	
14 Remington	2&10	7 x 57mm Mauser	2	8mm Man. Schoe.	15	5.7 x 28	14	45 Schofield
nm Int'l	5	7 x 61 Sharpe & Hart	5	8mm Rem. Magnum	1	22 Rem. Jet	11	454 Casull
nm/284	5	7mm Rem. Magnum	17	8mm Lebel	15	25 ACP	14	460 S&W
nm/06	5	7mm Win S Mag	16	8x56R Hungarian	1	256 Win. Magnum	5	455 Webley
PPC	5	7mm Weatherby	8	33 Winchester	19	30 Luger	13	45 Auto Rim
x 47 (6mm/222M)	5	7mm Ultra Mag	25	338 Lapua	19	30 Mauser	3	45 Win, Magnum
5/284	2	284 Winchester	5	338 Win. Magnum	4	32 Short Colt	5&16	480 Ruger
5/303	3	7.5mm Schmidt-Rubin	5	338 Ultra Magnum	4	32 Long Colt	5	475 Linebaugh
5/06	7	30 M 1 Carbine	5	340 Weatherby	4	32 S & W	16	
5/20 Winchester	3	7.65x53 Arg. Mauser	8	348 Win.	4	32 S & W Long	16	500 S&W



DELUXE PERFECT POWDER MEASURE AND THE ORIGINAL





DELUXE PERFECT POWDER MEASURE

QUALITY CONSTRUCTION

This powder measure features a high pressure die cast, diamond-machined body. The precision-machined rotor drum is cast from brass, which is naturally anti-static and spark proof.

ELIMINATES CUT POWDER AND JERKY ACTION

A soft elastomer wiper strikes off the metering chamber rather than cut the powder. You'll be surprised at how smoothly the rotor operates. More importantly, you will enjoy the most uniform of charges.

EASY TO SET & READ MICROMETER METERING CHAMBER Powder charge adjustment is accomplished with a true

micrometer adjustable metering chamber. The metering chamber is aluminum with a black anodized finish. Features a crisp, permanent, laser engraved scale. The brass micrometer thimble is engraved with .01cc graduations and has a releasable detent lock. With most rifle powders each click is about a 1/10 of a grain, perfect for working up a load.

CHANGING POWDER IS FAST AND EASY

Features easily removable hopper with an on/off valve so you can quickly return unused powder to its original container or switch to another type. The hopper feeds to a pre-measuring chamber allowing precise charges regardless of the powder level in the hopper, eliminates the need for an extra powder baffle.

QUICK CHANGE DRUMS

One of the nicest features is the ability to use the new Lee standard quick-change drums (product # 90453). These low cost drums can be preset to your favorite charge and swapped out in seconds.

DELUXE PERFECT POWDER MEASURE 90699 79.90

PICTURED ON OPTIONAL STAND # 90587, SOLD SEPARATELY

NO POWDER MEASURE, REGARDLESS OF PRICE, HAS ALL THE FEATURES OF THE LEE DELUXE POWDER MEASURE

PERFECT FOR USE WITH THE DELUXE PERFECT POWDER MEASURE & AUTO-DRUM



QUICK CHANGE DRUM SET features four precision molded nylon drums. Two small capacity for cases as small as the 25 ACP, adjustable to 223 size rifle cases. Large capacity drums adjustable from 223 case to cases as large as the belted magnums. The large drums include an insert to allow reduced capacity charging like the small drum. All drums are infinitely adjustable within range. No tools required for adjustment. A graduated adjustment key is included with each drum. Each key is marked with .01cc graduations, allowing easy 1/10-grain powder adjustments. Quick Change Drum Set 90453 19.95

POWDER MEASURE BOTTLE ADAPTER

POWDER MEASURE BOTTLE ADAPTER FITS ALL LEE POWDER MEASURES Allows dispensing powder directly from the shipping container of most popular powder manufactures. Includes a crystal clear bottle that holds over a half a pound of ball powder. Works on all of these and many more.

(53mm or 43mm thread) Dispensing powder directly from the bottle assures positive identification of the powder type. Adapter is manufactured from *Polypropylene* — resistant to attack from all



types of powder. Now you can turn off the powder flow and store your powder in its original container with no fear of misidentifying or damage to your hopper from chemical attack. Viewing window allows monitoring powder level in use without removing bottle. Bottle Adapter 91586 12.05

Powder Measure Stand

Heavy, powder coated steel construction

7/8" mounting hole for all popular measures

Includes 3 no slip feet

Rock solid mount improves measure consistency Space saving freestanding design is portable and convenient.

Works with other brands of powder measures Powder Measure Stand 90587 38.45



Lee Safety Scale

Safety and accuracy are the most important features

This is the only scale that can never get out of adjustment. The beam is made from a very tough phenolic, the same type material used on table and counter tops. Phenolic is tough but, like glass, it can't be bent. Even if dropped you can feel confident that if it did not break it is still accurate. Sensitive and readable to 1/20 grain. **90681 43,90**

READ THIS if you already have a combination bullet and powder scale

Try this simple test to see how sensitive your scale really is. Cut a piece of regular writing paper or this catalog 5/16 inch square. With scale set on zero – drop the paper on the pan to see if it moves. It

should read about .1 grain. Keep adding paper squares until it does move. The total number of squares needed to move your scale is your scale's sensitivity. We have seen digital powder scales that are only sensitive to 1/2 grain (FIVE paper squares!) A Lee Safety Scale will move with the first paper.



Lee Powder Measure Kit

Fifteen uniformly graduated and proportioned powder dippers. Slide card shows the grains of powder each measure will dispense of every type of powder. Powder measures are inherently safe as they cannot get out of adjustment. That's why powder dippers continue to be the first choice of reloaders who load in small quantities. **90100** 13.95

Powder Funnel

A large, unbreakable funnel that fits all cases from .22 to .45 caliber. Hole in flange permits mounting to the Lee Turret Press, shelf or bench.

90190 4.05

INCLUDES THE **NEW** POWDER MEASURE BOTTLE ADAPTER



Almost as good as a scale!

Solves problems common to ordinary drum type measures. Gives you the confidence that your charges will be the most uniform possible.

Lee Perfect Powder Measure

Includes many of the features of the Deluxe Perfect Powder Measure, but the body is molded from an engineering grade polymer. Rotating micrometer adjustable metering chamber and elastomer wiper to prevent powder cutting. Works better than other powder measures priced four times as much. 90058 30.95

FREE STURDY STEEL MOUNTING BRACKET INCLUDED WITH EACH MEASURE

3 19.95 E ADAPTER ADAPTER FITS ALL LEE

RELOADING<mark>21</mark>

PRO AUTO-DISK AND AUTO DRUM POWDER MEASURES

CHARGE CASES WHILE EXPANDING THE CASE MOUTH

"MODERN RELOADING" AND ALL POPULAR LEE DIE SETS INCLUDE LOAD DATA

Lee Pro Auto-Disk Powder Measure

Commercial reloaders or competitive shooters first choice! Elastomer wiper and polytetrafluoroethylene (PTFE) non-stick metal casting make this the smoothest operating measure. Large hopper with integral shut-off valve makes changing powder or disks super convenient. Brass thumbnuts attach the hopper to the body so you can change disks with no tools. Rubber wiper and seal prevents powder shearing and makes it more leak-resistant with fine-grain powders. Increased safety with positive pull-back lever.

The measure is attached to the die with a swivel adapter, allowing easy positioning and quick removal when changing cartridges. Included positive pull back lever reduces the chance of double charge when progressive reloading.

Lee Pro Auto-Disk Powder Measure INCLUDES ALL FOUR DISKS 90429 57.95

	PRO AUTO-DISK POWDER MEASURE
CARTRIDGE RANGE	9 MM TO 45 COLT
USE	IDEAL FOR HANDGUN
SIMPLE SET UP	NOTHING TO ADJUST, NOTHING TO GET OUT OF ADJUSTMENT USE LEE PUBLISHED LOAD DATA
CONSISTENCY	EXTREMELY CONSISTENT INCREMENTAL CHARGES
WIPER TO PREVENT POWDER SHEARING	YES
SWIVEL ADAPTER FOR FAST, EASY TRANSFER	YES
ON/OFF VALVE	YES

The Pro Auto-Disk comes with a complete set of four disks. Each disk has six cavities, so you get 24 cavities in all. The chart included on the rear of the instruction sheet lists the capacity of each cavity with every type of powder. If you reduce your charge 10% you can safely use this data without weighing your charge. Fixed cavities are the safest way to meter powder because they can't be misadjusted or get out of adjustment.

PRO AUTO-DISK ACCESORIES



Adjustable Charge Bar Infinitely adjustable between .28 and 1.6 cc. Lifetime nylon with solid brass, zero backlash micrometer. Easy to set. Adjustable Charge Bar 90792 10.05

Double Disk Kit (not pictured) This kit raises the hopper so you can stack two disks. Not only doubles the capacity of the disks but it makes very fine adjustments possible. Most powders can be adjusted up or down .1 grain with different combinations of disks. Complete listing of combinations, 4 extra disks, screws and risers are included.

Lee Double Disk Kit 90195 14.95

Lee Rifle Charging Die Kit

Short and Long Charging Dies are included. These dies work the same as the pistol powder through expanding dies, except they do not expand the case mouth. Rifle case expansion is done in the sizing die. Can be used on 22 caliber, and up to the largest belted magnums. 00000

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Charging Die kit 90995 25.95

SHORT CHARGING DIE 22 HORNET TO 223 REM 90668 16.90

LONG CHARGING DIE 223 REM TO 300 WIN MAG 90194 14.95

AUTO DRUM

Automatic case actuated drum powder measure. Accurately and automatically dispense powder in your favorite cartridge. Two infinitely adjustable drums included. Quick Change drums will accurately and reliably drop charges from 1 to 80 grains of powder.

INCLUDES THE **NEW** POWDER MEASURE BOTTLE ADAPTER

Case actuated; never spill a charge.

Exclusive elastomer wiper prevents powder shearing, works great with difficult metering extruded powders.

Machined body with labyrinth groove mates to precision molded nylon drums providing leak free fit with the finest powders.

Drum is actuated by a steel sector and pinion gear train.

Quick-change hopper has on/off valve Sleek modern design, all gears springs and levers inside the die cast housing.

Same swivel adapter as our famous Pro Auto-Disk powder measure. Makes moving measure fast and convenient.

HANDGUN AND RIFLE DRUMS INCLUDED.

AUTO-DRUM POWDER MEASURE 90811 49.95

	AUTO-DRUM POWDER MEASURE
CARTRIDGE RANGE	25 AUTO TO 300 WIN MAG
USE	IDEAL FOR BOTH HANDGUN AND RIFLE
ADJUSTABILITY	INFINITELY ADJUSTABLE WITH INCLUDED SMALL AND LARGE QUICK CHANGE DRUMS
CONSISTENCY	EXTREMELY CONSISTENT .01 CC INCREMENTAL CHARGE ADJUSTMENT
WIPER TO PREVENT POWDER SHEARING	YES
SWIVEL ADAPTER FOR FAST, EASY TRANSFER	YES
ON/OFF VALVE	YES

Powder Measure Riser

000

Installs between the Lee Powder through Expanding Die or Rifle Charging Die and Powder Measure. Allows convenient use of other brands of dies that have extended adjusting screws and provides clearance for the Lee Safety Prime. Powder Measure Riser 90041 10.05

> POWDER THROUGH EXPANDING DIE pg. 8

NOTE Pro Auto-Disk and Auto-Drum Powder Measures must be used with the powder through expanding die supplied with all Lee pistol dies, or Lee Rifle Charging Dies (see left). These dies may be purchased individually. Sizes listed on page 8.

Only Lee Dies permit charging the case while expanding the case mouth.



ELECTRIC MELTERS



UNIQUE INFINITE HEAT CONTROL

A highly reliable control, mounted away from the high heat of the pot. Eliminates failures usually associated with thermostatically controlled units. Thermal feed back to the infinite control permits heater to put out full power until metal has melted.



Magnum Melter

Large 4" diameter pot allows easy access for the ladle caster. Same high efficiency design that has made Lee pots the most popular. Melt time is less than 20 minutes with just 700 watts. 20-lb. capacity for the longest casting session. Magnum Melter 110 Volt 90949 109.45

Lee Pro 4-20

Large diameter high capacity pot, holds approximately 20 pounds of lead. Nearly 4 inches of clearance under the spout accepts all brands of bullet molds and most sinker molds. It also includes an adjustable mold guide to quickly and accurately position any mold for pouring.

This second generation design incorporates the famous Lee patented high-efficiency design and dependable remote sensing thermostat, in a dust tight housing. Long life 700-watt tubular heating element assures quick melting and rapid recovery. Micro adjustable, flow control valve adjusts instantly with a twist of the screwdriver. Front mounted low maintenance replaceable valve spout allows instant reseating with a turn of a screwdriver.

Lee Pro 4-20	90948	220 Volt	111.85

MAKES BULLET CASTING EASIER



Lee Precision Melter

High speed melter with an infinite heat control for the budget caster. Easily handles 4-cavity molds. Takes less than 15 minutes to melt 4 pounds of metal. Same infinite heat control as used on the Production Pot. 500 watts AC only. Guaranteed 2 years.

PRECISION MELTER, 110V	90021	58.95
EXPORT MODEL, 220V	90024	60.90

LEE MOLD MALLET

Features ash hardwood construction. Cut the sprue and release the bullets with one handy tool. Ergonomic design makes it convenient and comfortable to use with long casting sessions. Mallet is 10 inches long.

90084 15.35



Lee Production Pot IV

Large, deep pot holds approximately 10 pounds of lead. Melt time is less than 20 minutes. Pour spout up front where it belongs so you can see what you're doing. Infinite heat control. Uses only 500 watts of power during heat-up and a lot less to maintain temperature. Large, stable base for safety. 4" of clearance under the spout is high enough to accept all brands of bullet molds and most sinker molds.

PRODUCTION POT IV	110 VOLT	90009	95.85
XPORT MODEL	220 VOLT	90008	95.85

LEE INGOT MOLD

Use to cast 1/2 and one pound ingots. Perfect for remelting and alloying. Wood handles stay cool. Aluminum mold is lightweight and rustproof. 90029 20.95 LEE LEAD LADLE

A convenient size ladle for bullet casting. Works equally well for right and left handers. Handy for skimming and stirring metal.

90026 6.95



WARNING Melting lead and casting lead objects will expose you and others in the area to lead, which is known to the State of California to cause reproductive harm and cancer. For more information, <u>www.P65Warnings.ca.gov</u>. See instructions on REDUCING EXPOSURE supplied with product.



RELOADING21

LUBRICATION AND SIZING

BREECH LOCK BULLET SIZER KIT

Breech Lock Bullet Sizer Kit

works in any Breech Lock Press. Uses inexpensive bullet sizer and punch, see listing right.

The quick change body accepts our new, low cost bullet sizer and punch. The new sizer is produced of high carbon steel, and specially tapered to reduce sizing effort.

Bullets are sized nose first-this is the most accurate and causes the least distortion.

Best of all, no special top punches are required. Will seat and crimp gas checks while sizing.

Great for powder coated or liquid lubricated bullets. All bullets must be lubricated, order Lee Liquid Alox or your favorite coating. Order appropriate bullet sizer and punch, see listings at right.

Breech Lock Bullet Sizing Kit 91532 21.45

> Bullets must be lubricated for sizing. order Lee Liquid Alox below, good for thousands of bullets.

200





GET INCREDIBLY FAST BULLET SIZING with the LEE APP See pg. 27







Other sizes can be made on a custom basis. See web for details leeprecision.com/custom-breech-lock-bullet-sizer-punch/

Classic Bullet Sizing Kit

Standard $\frac{7}{8} \times 14$ threads fit any reloading press. Bullets are pushed through the sizing die nose first, so no special nose punches are needed. Gas checks are automatically seated and crimped in place. Sized bullets captured in the special container. COMPLETE FOR ONE

> Other sizes can be made on a custom basis. See web for details. leeprecision.com/custom-lube-and-sizing-kit.html



	BULLET DIAMETER	BULLET SIZER & PUNCH 18.65	CLASSIC Bullet Sizing Kit 25.95-66.60
	.224	91505	90049
	.225	91506	90036
	.243	91507	90083
	.278	91508	90261
	.284	91509	90170
-	.285	91510	90171
	.308	91511	90037
	.309	91512	90038
	.311	91513	90039
	.314	91514	90044
	.323	91515	90686
	.329	91516	90934
	.339	91517	90576
	.356	91518	90046
	.357	91519	90047
	.358	91520	90048
	.401	91521	90060
	.410	91522	90052
	.427	91523	90053
	.429	91524	90054
	.430	91525	90062
	.451	91526	90061
	.452	91527	90055
	.454	91528	90056
	.457	91529	90057
	.501	91530	90191
	.510	91531	90188

LUBRICATING BULLETS



The bullet melts while the Lee Liquid Alox clings tenaciously to the bullet

Lee Liquid Alox Enough for thousands of bullets

Lee Liquid Alox gives better accuracy because it eliminates leading. The lube coats the entire bullet like a thin jacket and dries to a soft, varnish-like finish that really clings. The dried coating does not degrade gunpowder. Easy to apply; eliminates the need for sizing of most cast bullets. While it works well with all cast or swaged bullets better than any other lube, it works most ecomonically with micro band bullets, which are designed for tumble lubing. 4 OZ. DISPENSER BOTTLE 90177

8.95



Universal Case Expanding Die

Gently flares the case mouth to accept cast bullets without shaving. Works great to prevent damaging the moly and low friction coatings found on today's high performance jacketed bullets. Includes neck plugs for .22 cal through .45 cal. Works on everything from the 22 Hornet to the largest Ultra Mag. Costs so little and works so well you can't afford to be without one. 90798 17.00

Hardness Testing Kit

Featured product in Chapter 10 "Modern Reloading." No more wasted components shooting too soft or too hard lead. Cast and load with confidence knowing your alloy is up to the job. Quickly and precisely check hardness of your lead alloy. Exclusive conversion chart tells the maximum operating pressure of any lead alloy.

> 90924 94.85 INCLUDES

Traditional bullet lubricating methods of placing lube only in the grooves are inferior to the modern method of coating the entire bullet with Lee Liquid Alox. This places the lube where needed, on the surfaces that rub against the bore.





Gently shake bullets in an orbital motion to coat the bullets. If they do not coat completely, add a little more lube.

Spread bullets onto waxed paper and let drv overnight.



V" BLOCK CRADLE SNAPS INTO STANDARD PRESS RAM 20 POWER 41 ENS OPTICAL MEASURING MICROSCOPE

RIFLE BULLET MOLDS







R 1 OGIVE RADIUS 2R

2 OGIVE RADIUS TC TRUNCATED CONE





TRADITIONAL GROOVE This type of lubrication groove is

designed for old style hard lubricants. Also works well with Lee Liquid Alox.



LEE MOLD BLOCKS MADE FROM **ALUMINUM BECAUSE OF THE EXCEPTIONAL MOLDING QUALITIES**

MOLD CAVITIES CNC-MACHINED FOR UNMATCHED ROUNDNESS AND **SIZE CONTROL**

MOST BULLETS FROM LEE MOLDS CAN BE USED AS CAST WITHOUT SIZING



MICRO BAND GROOVE FOR LIQUID ALOX #90177

The reduced friction of the micro bands allow a higher velocity with the same pressure as conventional lube grooves.

DOUBLE CAVITY MOLDS

Handles and sprue plate included.

33.65-36.25

HOLLOW BASE MOLDS

These are available in single cavity only. They have self centering automatic core pins for the fastest possible molding. Handles and sprue plate included. 33.65-42.95

SIX CAVITY COMMERCIAL QUALITY MOLDS

These are made for heavy duty volume production. The mold blocks have steel bushing and alignment pins for lasting precision. Price includes a cam operated sprue plate to eliminate the pounding common to ordinary molds. The sprue plate is hard anodized and held down with wave washers at each end. No finer mold can be purchased at any price. Handles extra. 58.95

MOLD HANDLES

Precision steel mold handles fit not only the Lee Six Cavity molds and 18 Cavity Buckshot molds, but most other brands of one and two cavity molds. Priced low enough so you can have a set for every pair of blocks. 90005

25.95

MICRO BANDS USUALLY REQUIRE NO SIZING

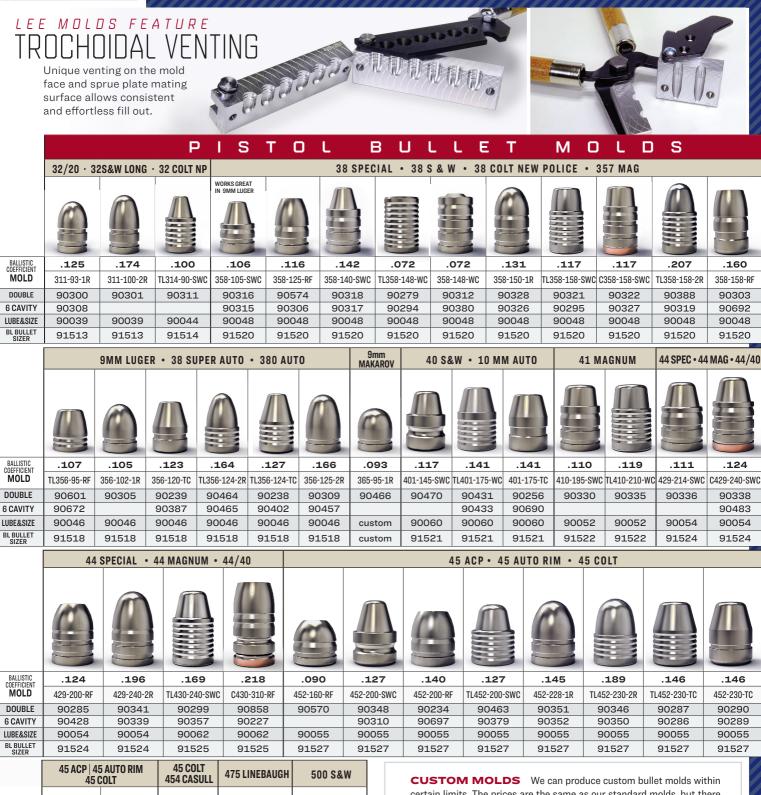
The bullet shank has many shallow grooves for maximum liquid lubricant retention. A great way to make bullets in quantity with minimum time, effort and equipment. More accurate than ordinary cast bullets. The reduced friction of the micro bands gives you more velocity with less pressure.

			F	? I F	LI	E E	3 U	LL	ΕТ	М	ΟL	DS	5	
	22 CAL	270	7mm				30 CALIB	ER RIFLE		REQUIRES	BEST SUBSONIC AST TWIST RIFLING	7.62	X 39 Design C.E.	303 B
												Bullet		
BALLISTIC	.155	.310	.305	.154	.163	.224	.252	.268	.317	.352	.688	.268	.276	.247
MOLD	C225-55-RF	C277-135-RF	C285-130-R		C309-120-R	C309-150-F	C309-160-R	C309-170-F	C309-180-R	C309-200-R	TL309-230-5R			C312-185-1R
DOUBLE	90451	90454	90360	90362	90364	90366	90367	90368	90369	90370	90307	90385	90361	90371
6 CAVITY	90459	10000	00171		00000					00000		90741	90579	
LUBE & SIZE BL BULLET	90036	90261	90171	90038	90038	90038	90038	90038	90038	90038	90038	90039	90039	90039
SIZER	91506	91508	91510	91512	91512	91512	91512	91512	91512	91512	91512	91513	91513	91513
	8 m m	8 x 56	338 CAL	35 REM	375 Win 38	/55		45 - 7	O CALIBE	R RIFLE			50-70	CAL
BALLISTIC	.216	.361	.250	.186	.250							.443	.220	.283
MOLD	C324-175-1R	C330-205-1R	C338-220-1R										515-450-F	515-500-F
DOUBLE 6 CAVITY	90274	90775	90372	90449	9032	4 9037	3 903	74	90	0375 9	0376 9	0577	90255	90266
HOLLOW				30010				902	268					
LUBE & SIZE	90686	custom	90576	90048	custor	n 9005	57 900			0057 9	0057 c	ustom	custom	custom
BL BULLET SIZER	91515	custom	91517	91520	custor								custom	custom

36

PISTOL BULLET MOLDS







90055

91527

custom

custom

LUBE&SIZE

BL BULLET SIZER 90055

91527

90055

91527

CUSTOM MOLDS We can produce custom bullet molds within certain limits. The prices are the same as our standard molds, but there is a tooling and set-up charge of \$250.00. If interested in this service, please access design assistance sheet on www.leeprecision.com. This outlines the basic limitations of our manufacturing process.

CUSTOM BREECH LOCK BULLET SIZERS





90191

91530

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See instructions on REDUCING EXPOSURE supplied with product.

BLACK POWDER BULLET MOLDS







Improved Minie, Traditional Design

45 Cal.	.450-294M	90467
45 Cal. oversize	.454-298M	90469
50 Cal.	.500-360M	90472
54 Cal.	.533-410M	90473
54 Cal. oversize	.540-415M	90474
58 cal.	.575-472M	90476
58 cal. oversize	.578-478M	90478

Improved design is easier to cast and load. Usually more accurate; a wider variety of sizes.



Modern Minie, Target Design

50 Cal.	.500-354M	90471

The most accurate of all Minies. Makes nice, clean holes in the target. The first choice for highest scores.



Handles #90005 25.95

Original	Style	Minie	Bullet

575-500M 90481 58 Caliber An extremely popular, traditional size Minie bullet. Available in 58 caliber only. Certainly a must for authentic muzzle loading shooting.



RIFLING · ENGRAVED · AT · LOADING

A solid bullet that loads easily even after many firings because of it s unique cleaning action. Will not tumble. A perfect hunting bulle t with heavy loads. Easy to cast. Shoots accurately even in greatly oversize barrels. DOUBLE CAVITY WITH HANDLES 33.65

	Grains	Double
45 Cal.	200	90390
45 Cal.	250	90392
50 Cal.	250	90394
50 Cal.	320	90396
54 Cal.	300	90398
54 Cal.	380	90400
58 Cal.	440	90404



Combo Molds

90405

90488

45 CAL 200RB with Handles

50 CAL 320RB with Handles

and one .490 diameter Round Ball.

90405 33.65 Double cavity mold casts one 45 Cal. 200 R·E·A·L bullet and one .440 diameter Round Ball.

33.65

Double cavity mold casts one 50 Cal. 320 R·E·A·L bullet

RIFLING·ENGRAVED·AT·LOADING

The driving bands are large enough to adequately engage the rifling when pushed into the muzzle, and thin enough to easily engrave. They're strong enough to withstand maximum charges without stripping or gas cutting.

UNIQUE CLEANING ACTION You can

shoot all day without cleaning your rifle between shots! When inserted into the muzzle, tiny scraping edges are swagged forward on each driving band. These perfect fitting scrapers remove the fouling from the previous shot.

EASIER, FASTER TO LOAD It's

easy to load straight and true, easier and faster than a round ball with patch. Easily stabilized with very light

charges, the R·E·A·L bullet also retains accuracy with maximum loads. Each band is generously tapered to the rear with an angle close to that of a lathe center, so as to center the bullet against the rifle bands. When pushed in, the bullet automatically centers in the bore.

MORE ACCURATE The bevel base of the R·E·A·L bullet contributes to greater accuracy. When the bullet exits the bore, the gas escapes equally around the perimeter of the base. The uniform bevel is resistant to nicks that would permit gas to escape prematurely and cause a jet effect on one side of the bullet.



FOR BLACK POWDER REVOLVERS

A super accurate bullet that is easy to load straight and true. Two lube grooves prevent flash ignition and lead fouling. More energy and far greater accuracy than round balls. 33.65 DOUBLE

36 Cal. 375-130-1R	90378
44 Cal. Rem. 450-200-1R	90382
44 Ruger Old Army 456-220-1R	90384

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Minie Bullet Mold

Automatic Core Pin Mold. Open mold upside down to empty. Close it and you're ready to cast the next. The core pin automatically centers in the mold. Easily cast 200 per hour. A quality mold built to last as long as your rifle. COMPLETE w/ HANDLES and AUTOMATIC CORE PIN 42.95

Round Ball Molds

Have tangential cut off which eliminates the objectional nib at the sprue. DOUBLE CAVITY WITH HANDLES 33.65 6-CAVITY WITHOUT HANDLES 58.95

SIZE	DOUBLE	SIZE	DOUBLE	SIZE	DOUBLE
.311	90406	.440	90436	.535	90456
.319	90410	.445	90438	.562	90460
.350	90415	.451	90440	.575	90461
.360	90418	.454	90442	.600	90975
.375	90420	.457	90444	SIZE	SINGLE
.380	90423	.490	90448	.690	90978*
.390	90424	.495	90450		diameter, mold ingle cavity.
.395	90425	.500	90452	SIZE	6 CAVITY
.433	90432	.530	90283	.490	91711 🔺





RELOADING²¹

SLUG AND BUCKSHOT MOLDS / LOAD-ALL II



Lee Slug Mold

Load slugs for less than standard trap loads. The Lee DRIVE KEY slug is loaded in standard trap hull with standard wad and conventional folded crimp. Slug loads are produced with any standard shot shell reloading press.

Lee Slug Mold features the exclusive drive key. The drive key positively rotates the slug in rifled shotgun barrels and doubles as a support rib allowing use of a standard trap wad-no need for a support wad or base filler. Sabot wad design outperforms rifled slugs in rifled slug barrels. Velocity and accuracy meet and exceed expensive factory loaded rifled slugs. Molds feature self centering automatic core pins for maximum speed and convenience. Mold is complete with sprue plate, handles and complete instructions with suggested loads.

Shotgun Slug Mold	
Shotgun Slug Mold	

90281 12 ga. 7/8 oz. 12 ga. 90282

EXCLUSIVE DRIVE KEY POSITIVELY ROTATES THE SLUG IN RIFLED BARRELS AND ELIMINATES THE NEED FOR SUPPORT WADS OR BASE FILLERS; ASSURES POSITIVE AND SMOOTH DISCARD OF THE SABOT WAD.

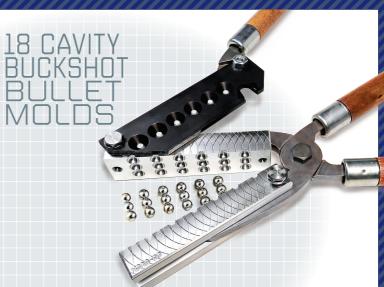
1 07.

GUARANTEED MORE ACCURATE than factory slugs or your money back



42.85

42.85



Lee 18 Cavity Buckshot Bullet Molds

Precision-machined molds produce 18 linked pellets per cast. Each cast produces enough pellets to load two 12 Gauge shotshells. Easily cast 3,000 pellets per hour. Handles shown not included. Order product No. 90005 on page 36.

HANDLES	90005	25.95
Ball diameter .360 000 Buckshot	90192	
Ball diameter .330 00 buckshot	90486	
Ball diameter .240 #4 BUCKSHOT	90028	71.50

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Lee Load-All II

Lee Load-All II shotgun shells not only look better than those loaded on machines costing hundreds of dollars, but they usually have more uniform velocity and patterns. You can load just as fast as with any other brand of loader costing up to \$200.

Twenty-four shot and powder bushings are included free. The bushings alone can cost several dollars each from other manufacturers- and they're not as accurate as those made by Lee. Only Lee supplies molded bushings.

This is a time proven tool. There are hundreds of thousands in use world wide: in nearly forty years, we have yet to see one worn out. Written two-year unconditional guarantee and a lifetime warranty.

Lee Load-All II	79.90	
12 GAUGE		90011
16 GAUGE		90015
20 GAUGE		90012



Load-All Options Conversion To Another Gauge

The Load-All II can be easily and economically converted to another gauge with the conversion kit. The entire die carrier is replaced so no adjustments are needed. The conversion kit includes the die carrier, steel sizer, wad guide, shell holder, load data and instructions.

CONVERSION KIT	27.95
12 GAUGE	90070
16 GAUGE	90071
20 GAUGE	90072

Lee Adjustable Shot Dipper

Accurately measure lead, bismuth and steel. Telescoping cup adjustable from 7/8 to 17/8 oz. Calibrated for lead shot. Works perfect for large pellet sizes. With steel, simply count out the pellets or weigh and set dipper accordingly. 90973 4.05



Thank you for choosing LEE PRECISION PRODUCTS

FROM THE CORNER of a one-car garage to nearly two acres under roof — for more than 60 years, the LEE family still continues to provide the best value in American made reloading equipment. Our family looks forward to another lifetime of supplying the best, most economical reloading equipment in the business.

• JOHN LEE | PRESIDENT •

The Lee Guarantee

Lee Reloading Products are guaranteed not to wear out or break from normal use for two full years or they will be repaired or replaced at no charge, if returned to the factory. Any lee product of current manufacture, regardless of age or condition, will be reconditioned to new, including new guarantee, if returned to the factory with payment equal to half the current retail price **\$**

4275 HIGHWAY U



www.leeprecision.com

LEE PRECISION, INC.

HARTFORD WISCONSIN 53027 262 673 3075